World News

EC observers arrive in Yugoslavia to solid rise for monitor pact third month

RC observers arrived in Yugoslavia to monitor a peace accord threatened by clashes between Serbs and Croats in the breakaway republic of Croatia. Croatia accused Yugo-slav troops of killing one of its national guards. Page 2

US optimistic on arms The Bush administration expressed optimism about a rapid resolution of the remain-ing problem over the definition of new types of missile which has delayed an arms treaty agreement with the Soviet Union. Page 3

Amnesty accuses iraq Amnesty International said Iraqi troops killed "countless" civilians after the Shia Moslem and Kurdish uprisings that followed the Gulf War. Sanc-

tions plea, page 6 Arafat escapes unhurt PLO chairman Yasser Arafat escaped unhurt when his car overturned at high speed on the road from Baghdad to Amman. One of his body-

guards was hurt. Japan's TV chief quits Keiji Shima, 63, head of Japan's giant public NHK television corporation, resigned after admitting he gave false evidence to parliament.

Pact on bases near The Philippines said it was near agreement with the US on a new military bases treaty after Washington served notice that it plans to abandon volcano-ravaged Clark air base.

An axe-wielding Arab wounded three people, including an elderly French woman tourist, in the Israeli seaside town of Netanya. Police said the assail-

F-1 141 272

Major Lamine Diabira, a powerful member of Mail's military-led ruling council, and other officers were arrested after a coup attempt failed.

South African rightwinger Piet Rudolph said he would stay on the run from police trying to arrest him for refusing to be tried for speeding by a black

Rao wins key vote Indian prime minister P.V. Narasimha Rao's minority gov-ernment won a vote of confidence in parliament after pushing through tough economic

Muberak threatened Moslem extremists accused of killing Egypt's parliamen-

tary speaker chanted death threats against President Hosni Mubarak when they appeared in a Cairo court.

Experts test reactor International nuclear experts who condemned two of Bulgaria's nuclear reactors as unsafe sent a team of scientists to inspect a larger reactor the government wants to reacti-

Papandreou blamed Greek banker George Koskotas, the main witness in a \$200m scandal, told a special court in Athens he put \$8m of stolen money in an account at the request of former prime minister Andreas Papandreou, who is accused of taking

Turkish police kill two Turkish police, cracking down on left-wing militants ahead of a visit by President George Bush, shot dead a man and a woman who lobbed hand gre-

nades at them in Ankara. Golf clubs fetch \$1m A set of 23 golf clubs, each sed by a British Open champion, were sold for a record £627,000 (\$1:04m) by Sotheby's

Business Summary US industrial output shows

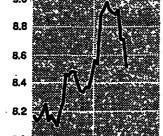
US industrial production in June registered a solid rise for the third month running, a sign that recovery is well under way in the factories. The Commerce Department said output rose 0.7 per cent

last month. The steady, broadly-based rise in output will reassure policy makers monitoring data for evidence of sustained recovery. Some recent figures seemed to indicate a fitful revival Page 18

FT-SE 100 index of leading shares rose 35.1 to 2,532.5 as hopes of sustained economic recovery this year caused prices to show their biggest daily rise since mid-March. Lex, Page 18; London stocks,

NICKEL prices fell sharply on the London Metals Exchange after nearby tightness of supplies eased further. The premium for cash metal

Cash metal (1000 \$ per tonne)



June 1991 July

over three-month was \$2.50 a tonne at the close, compared with \$50 on Friday. Page 27 **BCCI**: Abu Dhabi authorities publicly deplored the Bank of England's role in closing Bank of Credit and Commerce International and blamed Price Waterhouse, the auditor, for not uncovering "irregularities" earlier. Page 18; Page 8

JAPAN: outstanding debts of companies that failed in the first half of 1991 rose sharply by 348.6 per cent from a year ago to a record Y3,263bn (\$23bn) a Japanese credit research agency, Tokyo Shoko Research, said. Page 6

PHILIPS, Dutch electronics group, is selling for \$100m two compact disc factories in Germany and France to PolyGram its 80 per cent-owned record

NCR, US computer company which earlier this year failed to fight off a \$7.4bn bid from American Telegraph & Tele-phone, telecommunications group, saw second quarter profits fall to \$99m. Page 19

TOMKINS, UK-based conglom erate, saw annual pre-tax prof-its rise from £77.06m to fise from 177,00m to fill2.10m, helped by both the acquisition of Philips, US industrial group, and financial management. Page 19; Lex,

PAINEWEBBER, large Wall Street securities house, reported a 131 per cent rise in second-quarter profits to \$33.7m, up year-on-year from \$14.6m, largely because the US retail broking continues

its revival Page 21 PACIFIC Dunlop, diversified Australian manufacturer and distributor, unveiled a A\$374m (US\$287.7m) bid for Petersville

Sleigh, an associate of the Adelaide Steamship Group. Page 22 CHASE Manhattan, which owns New York's second largest and the US's third-largest bank, reported strong secondquarter results, with consolidated net income of \$132m,

quarter. Page 21 FORD and Volkswagen signed a \$2.8bn agreement with the Portuguese government to make a new multi-purpose vehicle for the European market. Page 18

up from \$52m in the year-ago

Manufacturers Hanover and Chemical to merge

By Karen Zagor in New York

A MULTI-BILLION dollar merger was announced yester-day by Chemical Bank and Manufacturers Hanover in a move that will create the second largest US banking group.
The merger is the first between two US money-centre banks and could signal the start of widespread consolidation of the nation's troubled benking system. banking system. The market value of the transaction before the start of trading yesterday

was more than \$2bn. Under the merger agreement, which was approved by

About 6,200 jobs are expected to be lost from the combined

both hoards on Sunday and signed by the two chairmen yesterday after 60 days of negotiation, each share of Manufacturers Hanover stock will be exchanged for 1.14 of Chemical's common stock. The banks said the new

group, which will be known as Chemical Banking Corpora-tion, will be owned equally by Chemical and Manufacturers Hanover. It will overtake Chase Manhattan in size to rank second to Citicorp.

per cent of the job losses will come from New York, but cuts are also expected in London and Tokyo. The consolidation is expected to result in annual savings of \$650m, partly through the job cuts. The new bank will take a restructuring charge of about \$550m.

workforce of 45,000. About 95

When the merger is completed. it will have \$135bn in assets, \$7.7bn in shareholder equity and a market capitalisation of \$4.6bn. It will be based at what is now the headquarters of Manufacturers Hanover on

Mr John McGillicuddy, chair-man of Manufacturers Hanover, will be chairman and chief executive of the new group until 1994, when Mr Wal-ter Shipley, chairman of Chem-ical, will take over. Until then, Mr Shipley will be president and chief operating officer.

One of the first casualties of

the link-up was Mr Thomas Johnson, who resigned yester-day as president of Manufacturers Hanover. Mr Johnson, who took part in the merger discussions, decided to step

was not being considered for the job of chief executive officer of the new organisation.

The merger, which is expected to be completed by the end

of 1991 pending regulatory approval, will create a network with 660 branches in the US: 436 in New York, 132 in New Jersey, and 92 in Texas, where Chemical owns Texas Com-

merce Bancshares.

The bank intends to pay annual dividends of \$1.20 a share, compared with divi-dends of \$1 a share at present

for Chemical and \$1.88 for Manufacturers Hanover.

The news spurred heavy trading in the banks' stock and bonds. At mid-session, Chemical shares were up \$2% to \$25%, while its 9.76 per cent subordinated capital notes, due in 1999, were about 2 points higher at 96%. Manufacturers Hanover's stock was up \$5% at \$28% and its 8.50 per cent sub-ordinated notes, due 1999, were about 2 points higher at 90%.

Lex, Page 18; analysis, Page 19; US bank results, Page 21

Summit urges completion of trade liberalisation talks by year's end

G7 ready to back Gorbachev

By Peter Norman, Philip Stephens, Robert Mauthner and Rachel Johnson in London

PRESIDENT Gorbachev is guaranteed strong political support when he meets the leaders of the Group of Seven leading indus-trial countries tomorrow depite their severe reservations about

his economic reform pro-The G7 leaders have resolved to line up behind the Soviet President in recognition that he could suffer grave political damage if he is seen to be turned away from this week's meeting with the G7 without a

show of support. On the eve of the Soviet leader's arrival at the annual economic summit, the leaders of the US, Japan, Germany. France, Britain, Italy and Canada put their political weight behind his policy of peres-troika while keeping the West's purse strings tied. At yesterday's meeting virtu-

ally all the summit leaders urged that the Uruguay Round of trade liberalisation talks should be completed by the end of this year.

They also insisted that sup-port for the Soviet Union in its troubles should not be at the expense of eastern and central Europe and the developing In a series of declarations to

be issued this morning, they will promise • to promote the United Nations as a guarantor of world peace,
to maintain sanctions

against Iraq until the Baghdad government has met all the terms of the UN resolutions ending the Gulf War. It will intensify domestic pressure on President Saddam Hussein by calling for open and democratic elections, and to press for controls over

On arms sales, Mr John Major, the British prime minis-

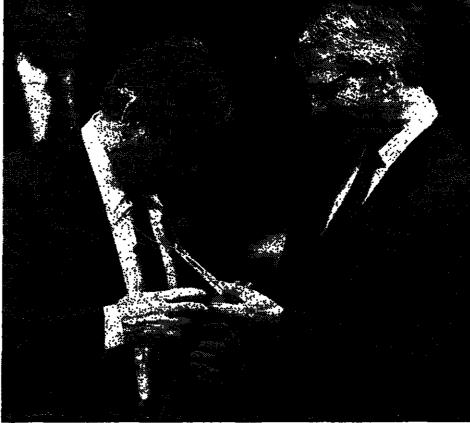
Mikhail ter and summit host, was pressing for agreement on "common criteria" among suppliers to prevent the creation of regional arms imbalances. Mr Major promised some crisp declarations and British officials voiced confidence that

his objectives would be agreed by the other leaders. The declarations will also welcome reform in South Africa and call for early negotiations to follow Pretoria's recent decision to remove the legislative pillars of apartheid.

But despite the wide ranging nature of yesterday's discussions, it was the visit of the Soviet leader to London later today that continued to dominate this 17th economic sum-

Having made clear that President Gorbachev could not expect large scale financial aid from the London summit, G7 leaders went out of their way to assure him of a warm reception. Both President George Bush and Chancellor Helmut Kohl of Germany said President Gorbachev should be treated with honour for his work as Soviet leader and his contribution to the end of the Cold War.

Although the German leader has championed Mr Gorba-chev's cause on the international stage there appeared to be few differences between him and the US leader about the Soviet Union yesterday. Mr Kohl hoped the meeting with the Soviet leader would mark the beginning of an intensive dialogue with the West and warned that a slide of the Soviet Union into instability could not lie in the interests of the West. Mr Bush also underlined the need for internal reform in the Soviet Union and a clarification of relations between Moscow and the Soviet republics.



Security check: UK premier John Major with German finance minister Theo Waigel

Mr Major yesterday set the promotion of a strengthened role for the United Nations and a commitment to the successful completion of the Uruguay round of world trade talks as his priorities for the London

Finance ministers predicted a world recovery in the second half of this year. At a meeting chaired by Mr Norman Lam-ont, Britain's chancellor of the exchequer the consensus was that 1990 had been a very difficult year, British governmen sources said. The Gulf war had lowered investor and consumer confidence, then the rise in oil prices had heightened inflationary pressures.

However, there had been no "panic" in response to the Gulf war and this would pay eco-nomic dividends in the shape of a second-half recovery. This scenario was by no means without risk or assured – but was the balanced judgment of the finance ministers.

Background - Page 4 • World recovery later this • Kohl and Bush focus on

priority • Soviet faith in imperfect blueprint

• Japan raises its voice • Curb on loans to Moscow may be lifted

• Urnguay round gets top

Israel under US pressure as Syria backs peace conference

By Peter Riddell in Washington and Hugh Carnegy in Jerusalem

THE US and Israel moved loser to confrontation last night over American proposals for a Middle East peace conference, following support for the

initiative from Syria. President George Bush said in London yesterday that the response from President Hafez al-Assad of Syria was "very positive". He was reacting to Mr Assad's description of the US proposals as "positive and balanced" and the basis for a comprehensive peace settle-

ment. However, Israel last night signalled it would not drop its objections to the US proposals.
The White House later announced that Mr James Baker, the Secretary of State, would make a further trip to the region after the G7 meet-ing in London, his fifth since the end of the Gulf war.

Mr Marlin Fitzwater, the White House spokesman. dded that the response from Damascus represented "real movement in the search for peace" and went "well beyond any previous position taken by

Mr Brent Scowcroft, the US national security adviser, noted that the Israelis had so far responded negatively to Mr Bush's proposals, but the US hoped that they would "re-evaluate in the light of the Syrian response." Egypt and a spokesman for the Palestine Liberation Organisation also welcomed the Syrian reply. Continued on Page 18

Syrian flexibility wrong-foots

Crédit Lyonnais to take 20% of Usinor-Sacilor

By George Graham in Paris

CREDIT LYONNAIS, the French state-controlled bank. is to take a 20 per cent stake in Usinor-Sacilor, France's state-owned steelmaker, in a deal signed to raise fresh capital for both companies.

The bank will subscribe

FF72.5bn (\$400m) in cash to a Usinor rights issue, which is expected to give it approximately 10 per cent of the steel group. The state will then sub-scribe to a Crédit Lyonnais capital increase, paying for its new shares by transferring Usinor shares to lift the bank's stake to 20 per cent. The operation is the latest in

a series of often complex reshufflings of shareholdings

in the French state sector, designed to meet the capital requirements of state-owned companies without direct cash outlays by the government.

Banks have been particularly in need of such fund-raising operations as they have strived to meet the tougher capital adequacy requirements imposed by the Cooke ratios of the Bank for International Settlements and by the European Commission. Industrial groups such as Rhône Poulenc, the chemicals company, and Pech-iney, the aluminium producer, have used similar techniques.

Direct cash injections by the state have tended to be reserved for companies such as Thomson and Bull in the ailing electronics sector. These injections have also frequently attracted criticism from Sir Leon Brittan, the EC competition commissioner, who is par-ticularly watchful for subsidies to state-run companies.

Usinor said that the arrival of Credit Lyonnais would clearly improve its debt levels — it currently has FFr28.9bn of debt for exactly the same amount of equity - and would also improve its image as a The steelmaker said the addition of a new shareholder UK government had expressed reservations this year when trol of Britain's ASD.

The group has recovered from a long history as the most

consistent loss-maker in France to record substantial profits in the last three years, with net earnings of FF13.5hn last year. This year, however, it has warned that market conditions have made its position

Usinor expects net profits of around FFr800m in the first half of 1991, but said that the second half usually produces worse operating results. The group will also be hit by restructuring costs resulting from the closures of a blast furnace and iron ore mine. The bank has already carried

out a number of similar operations designed to increase its capital.

should help to convince both At the end of 1990, Crédit the European Commission and national authorities that it Lyonnais's Cooke ratio reached 9.08 per cent, well above the 8 now competed normally with-out subsidies from the govern-ment. Usinor recalled that the per cent norm, but rapid expansion has increased its appetite for fresh capital.

TO GUERNSEY OR JERSEY,





...can offer you direct scheduled services from Birmingham, Bristol, Bournemouth, Exeter, **Southampton** and to Guernsey from **London** Gatwick. A total of more than 160 flights a week.

For information and reservations see your travel agent or phone Linkline 0345 676 676 (for the price of a local call).



CONTENTS

Swedish economy: Economic recovery may Central America: How the regions' economies develop is vexing economists South Korean society: Infrastructure investment is top of Secut's agenda Happy birthday PCI IBM's personal computer

is 10 years old French management: When business combines work and pleasure Soviet industry: Converting defence industries to civil use is crucial to reform Brazil agriculture: Coffee growers taste bitter times .

World Trade Britain Companies

Commercial Law

Spain turns to intervention to boister the market economy



Finance minister Carlos Solchaga is the architect of the socialist government's plan to use public sector industries as a weapon to push the fragmented private sector into preparing for 1992

World Markets ... London Stocks

London: \$1.6525 (1.6495) DM2.955 (2.955 FFr10.0275 (10.0175) SFr2.5575 (2.555) Y225.75 (225.5) € index 90.4 (Same) COLD New York: Comex Aug \$370 (369.6) London: \$368.9 (368.15) N SEA OIL (Argus)

Brent Aug

\$19.625 (-0.125)

Chief price changes yesterday: Page 19

MARKETS

STERLING

New York lu \$1.6535

London DM1.7875 (1.789) FFr6.0675 (6.0725) SFr1.548 (1.549) Y136.65 (138.75) \$ index 67.5 (67.6) US LUNCHTIME RATES Fed Funde: 5%% 3-mo Treasury Bills: 5.71% Long Bond: 9613 yleid: 8.43%

DOLLAR

SFr1.5475

New York tunchti DM1.789

DJ Ind. Av. 2,985,47 (+4.7) S&P Comp 381.58 (+1.33) Tokyo; Nikkei 23,459,04 (+321,26) LONDON MONEY 3-month interbanic 11点% (same) Sep 913 (Sep 91%)

STOCK INDICES

2,532.5 (+35.1)

1,951.1 (+25.4)

1,206.38 (+1.1%)

New York kinchtime:

FT Ordinary:

FT-A All-Sher

FT-SE 100:

By Laura Silber in Belgrade

EC observers arrived in Yngoslavia yesterday to moni-tor a peace accord threatened by clashes between Serbs and Croats in the breakaway republic of Croatia. Croatia accused Yugoslav

army units of killing one of its national guard when they fired on the republican troops in Kraljevcani, 50km south of Zagreb. Another Croatian sol-dier was wounded in shelling from army tanks, Mr Milan Brezak, deputy interior minis-ter claimed.

Mr Brezak accused the federal army of "deliberately violating a locally-agreed cease-fire when the tanks refused to pull back". Yesterday's clashes followed several hours fighting between local Serbs and Croatia's national guard in the same region on Sunday. Local Serbs are demanding secession from Croatia to join Serbia,

the biggest Yugoslav republic. Mr Branko Salaj, a Croat government official, said: "We are in a de facto state of war; it is important the EC mission will witness this and tell Europe". The 21-strong EC team arrived in Zagreb to monitor the peace accord reached on the island of Brioni on July 7. This seeks a threemonth freeze on of Slovenia's and Croatia's declarations of independence, a ceasefire, and federal army return to bar-

The Yugoslav state presidency has accepted the Briomi declaration, but representadectaration, but representa-tives from Montenegro and the Serbian province of Kosovo said they would not attend a meeting on Brioni today, fur-ther imperilling peaceful nego-tiation. Mr Seido Bajramovic, Kosovo's representative to the presidency, said he was stay-ing away unless talks were ing away unless talks were held in Belgrade. Slovenia

MR George Koskotas, the Greek banker and main wit-

ness in the \$200m (£125m)

Bank of Crete scandal, told a

special court in Athens yester-day he put \$8m of stolen

request of former prime minis-

ter Mr Andreas Papandreou.

with the embezzlement scandal at the private bank, which Mr

Koskotas owned and ran. The

Reuter reports from Athens.

Peoples hard as stone collide as war elbows reason aside

IGHTING between Serbs and Croats in the Yugo-slav republic of Croatla is entering a new phase, in which neither moderate Yugoslav officials nor EC observers may be able to prevent full-scale civil war, according to Balkan diplomats.

The war now unfolding is a one of revenge under-pinned by two very different cultures pursuing conflicting goals: an independent Croatia and a Greater Serbia. The end of communist rule has given free rein to the articulation of these

Serbs first migrated to the plains of Slavonia in eastern Croatia to escape Turkish rule in Kosovo in the 17th century, and the two sides co-existed peacefully until 1918.

The collapse of the Habsburg and Ottoman empires left a political void which the South Slavs – Slovenes, Croats and Serbs – tried to fill by creating serbs – then to fill by creating a parliamentary democracy under the Kingdom of Croats, Serbs and Slovenes, which had no internal boundaries.

But the Serbs, inhibited by a work political and learn only in the serbs.

weak political and legal cul-ture, believed they should have their own national Serbian state. The Croats, inspired by Mr Ante Starcevic and other 19th century Croatian nationalist ideologists, argued that they too should have a state for Croats in the new kingdom. These ambitions were exploited by Mr Ante Pavelic, a Croat and founder of the Nazi-

backed Ustasha government in Croatia during World War II. Recruited from among impoverished Croats in western Bosnia-Hercegovina, the Ustasha set out in the early 1940s to create an independent Croatia. In doing so, they mur-dered tens of thousands of Jews, Serbs and Moslems.

The Serbs in Croatla sought refuge among Tito's communist partisans or Draza Mihailojvic's right-wing royalists. Fifty years later, both ethnic groups in Croatia are seeking redress for their failure to attain their separate goals and revenge for World War II.

Tho kept revenge in check, except for a brief and violent suppression of the Croat nationalist movement in 1971. Armed with a massive internal security network, he repressed all ethnic aspirations. But he made two fundamen-

tal errors.

First, in his determination to rally all forces behind him in the new Yugoslavia, he failed to de Nazify Croatia.

Second, as a reward to the partisans, Tito moved thousands of Serbs from the backward regions, particularly from the Dinaric mountains in Montenegro, up to Croatia where they took over property owned by long-established German settlers who were forced to flee.

Judy Dempsey takes a long view of how the current ethnic strife in Yugoslavia

came about

There was an instant clash of cultures. These Serbs, who had little in common with earlier Serb migrations to Croatia, did not assimilate. Furthermore, since many of them were communists, Tito promoted them at the expense of Croats. Meanwhile, former Ustasha supporters emigrated, or kept a low profile. Poor Croats brought in from Montenegro and Bosnia by the Ustasha went to work abroad, later

returning with money to reap the tourism benefits of Crostia's lucrative and beautiful Dalmatian coast. Many settled in Split, one of the largest ports, which was soon transformed into a region

controlled by Croat national-

Banker claims \$8m 'deposited' for Papandreou

MR Henning Christophersen, EC commissioner for economic

and monetary affairs, yesterday expressed "concern" about Greece's public debt, saying some aspects of the country's structural reform programme were also worrying, AP reports from Brussels. His statement followed a visit to

Greece last week to monitor a medium-term reform pro-

Mr Papandreou, was charged was a handwritten note by Mr ber of a company he apparby parliament in September Papandreou asking him to entity controlled and the name deposit \$8m at a London bank. Stolen money in connection "At Mr Papandreou's house Koakotas said.

Mr Papandreou, 72, could

gramme, tied to an EC loan of Ecn2.2bn (£1.53bn).

out of politics. But today, they are among those forcing the pace of events. The activists belong to the generation called dosljaci (newcomers), who were settled in Croatia and other parts of Yugoslavia after

The Croatian government for example, is dominated by Croats from the Dinaric region of Montenegro, including Mr Sime Djodan, the nationalist minister of defence, and by nationalist emigrés from Can-ada, including Mr Ante Beljo, general secretary of the ruling Croatian Democratic Union

Yugoslavia's troubled history has decreed that the leaders in Serbia, Vojvodina, and Kosovo - all controlled by Mr Slobodan Milosevic, president of Serbia – are dominated by Serbs from the Dinaric region. Apart from Mr Milosevic himself, these include Mr Veliko Kadiejevic, the federal defence minister, and Mr Drago Zele-novic, the prime minister of

"No one should underesti-mate the people from the Dinaric region, whether they are Serbs or Croats," explained Mr Omer Nakicevic, former director of the Islamic faculty

in Sarajevo.
"They are tough, determined, and uncompromising. Like the mountains in which they once lived, they are as hard as stone," he added. Indeed, voices of moderation and compromise are stifled. Vjesnik, the Croatian daily

newspaper, suggested last month that Mr Josip Kir-Reihl, a Crost and police chief in the Croatian town of Osijek, may have been murdered by HDZ extremists because he wanted a dialogue with local Serbs.

Reason is not allowed. Serbs and Croats who for cen-turies lived side by side in peace will soon be asked to choose, one Yugoslav journal-

involved in arms sales. He presented to the court com-

pany accounts he said were

controlled by Mr Papandreou or his Panhellenic Socialist Movement party, and in which money from alleged arms deals

Mr Koskotas accused him of

instigating a scheme to deposit



The Goddess of Victory, loaded on a truck, drives past the ruin of Berlin's Anhalter station on her way back to the Brandenburg Gate. 'Victoria' needed renovation after Germans, celebrating the opening of the Wall, climbed the gate and damaged the statue

Soviet Union accepts need for energy sector market reforms

By Andrew Hill in Brussels

THE Soviet Union accepts the need for market reforms in its energy sector, it said yesterday, but did not detail how these could be achieved or if they would require specific outside funding.

Mr Lev Voronin, Soviet ambassador to the EC, said at the first day of talks on a European energy charter that he believed the 35 participants should use the talks as a chance for co-operation, not

The charter must not set one group of nations against another, or one group of poli-cies against another, he added. The fact Mr Voronin was the first delegate invited to address

the charter, one of the main aims of which is to help that country exploit its abundant

No discussion came on the issue of nations' sovereignty Soviet delegation was under-stood to include representatives of some of its republics, which have been seeking con-trol over oil and gas fields. Mrs Yvonne van Rooy,

Dutch foreign trade minister, stressed the importance of introducing a market-based system in east European countries. Through co-operation in the energy field and by gradually introducing market prices, the European energy charter could help the important ented systems in central and eastern European countries, and would be instrumental Soviet market-oriented eco-

nomic reform, she added.

The energy charter is the brainchild of the Dutch prime minister, Mr Ruud Lubbers. The aim is to sign an accord in mid-December. The preparathursday, aims for a frame-work of working groups to negotiate the charter, discuss a basic legal protocol, and handle issues such as energy effi-ciency and the environment, nuclear safety and hydrocarbons use. It is being attended by all European countries, and the non-European Group of 24 nations, including the US and

the conference underlines the could help the important Soviet Union's importance to changes towards market-ori-

A POWER struggle over the future of the Russian Federation raged on yesterday as President Boris Yeltsin failed to secure approval for the man he wants to replace him as chairman of the republic's par-liament, Leyla Boulton reports from Moscow.

Russian deputies tried for a third day to elect a new chair-man as Mr Ruslan Khasbulatov, the parliament's forceful first deputy chairman, was again pitted against a young Communist hardliner, Mr Ser-

gei Baburin.
A close Yeltsin ally, Mr Khasbulatov lacks backing among the Russian president's supporters in the Democratic

why Mr Baburin, the Communist party favourite, polled even more votes than Mr Khasbulatov in an earlier election on Saturday. Neither man has so far won the necessary minimum 531 votes from the Con-gress of People's Deputies, or

Russian power struggle rages on

super-parliament. Mr Yuri Yarov, centrist chairman of the executive committee of the Leningrad regional council, was brought in as a compromise candidate

But the uncharismatic Mr Yarov was unlikely to break the deadlock. Yeltsin allies insisted the only way out of the parliamentary crisis was to

inken Nat Institute 1992 1991 1992

1992

The creation of the presiden-tial post last month has curtailed the role of the parliamentary chairman, but the latter is still instrumental in steering legislation through

He is also responsible for nominating judges to a new constitutional court. The Soviet Defence Ministry has allocated troops and 30,000 army vehicles to help save this year's drought-affected grain harvest, the Communist party daily Pravda said yesterday, Reuter reports from Moscow. The 60 motorised battalions

will be spread over 20 regions of the Russian Federation. The government yesterday ordered the republics to respect an agreement signed six months ago whereby they contracted to supply the state with 7m tonnes of grain this

raised by social-security pre-miums paid by employers and employees alike. Italian output falls

ITALY'S unadjusted index of industrial output fell 3 per cent in May from a year earlier, the State Statistical Institute Istat said yesterday, AP reports from Milan, Industrial

The Financial Times (Europe) List
Published by The Financial Times
(Europe) Ltd., Frankfurt Branch,
(Guiolettstrasse 54, 6000 Frankfurt-amMain 1: Telephone 069-75980; Fax
069-722677; Telex 416199 represented
by E. Hugo, Frankfurt/Main, and as
members of the Board of Directors,
R.A.F. McClean, G.T.S. Dames, A.C.
Miller, D.E.P. Palmer, London Frinter:
Frankfurter Societaets-DireckereiGmbH, Frankfurt/Main, Responsible
editor: Richard Lambert, Financial
Times, Number One Southwark Bridge,
London SEI 9HL, The Financial Times
Ltd, 1991.

Registered office: Number One, Southwark Bridge, London SEI 9FIL Company incorporated under the laws of England and Wales. Chairman: D.F.P. Palmer, Main shareholders: The Financial Times Limited. The Financial Times Limited, The Financial News Limited. Publishing director: J. Rolley, 168 Rus de Rivoli, 75044 Paris Ceder OI. Tel: (01) 4297 0621; Fare (01) 4297 0629. Editor: Richard Lamber-Printer: SA Nord Eclair. 15/21: Rus de Care, 39100 Roubaix, Ceder 1: ISSN: ISSN: 158148-2753. Commission Paritaire No 67808D.

IBM offers amnesty to E European software users | Bulgarian nuclear reactor

Machines, the world's largest computer company, yesterday announced an amnesty programme for illegal users of its software in eastern Europe, AP reports from Warsaw. Trade bans, restrictions by

the Communist regimes and lack of money have all contrib-uted to software piracy in the However, governments have

promised to take stens to end the illegal usage as a route to membership of the European Community and other western IBM said there was no way to estimate how many illegal

whether those who did not take advantage of the IBM offer before the October 31 deadline would face prosecu-

deposit \$8m at a bank in Lon-

don. He wrote down the name

Eastern Europe offers a tre-mendous new market for computer companies and the amnesty programme is designed to bring new custom-ers into the fold IBM said it was not aware of any similar "legalisation" programme among their competitors. Two options are being offered, both directed at com-

The first allows companies to become normal IBM customers and continue using their current software until March

panies with substantial "main-frame" equipment.

UN team to inspect third

NUCLEAR experts who said west to help it find alternative two of Bulgaria's reactors were unsafe sent a team of scientists today to inspect a larger reac-tor which the government wants to bring back into opera-tion, Reuter reports from

A spokesman for the UN's International Atomic Energy Agency (IAEA) said the team would spend three weeks at the controversial Kozlodui

They will check the safety of a 1,000MW reactor shut a few months ago for maintenance and repairs, but which the Bulgarian authorities want to bring back into use next month.

He said the alleged transaction was made through an associate of Mr Papandreou; he refused to attend the trial, call-

sources of power.
The two Soviet-built reactors are the only ones functioning at the plant, near the Romanian border. The Kozlodul plant, similar to the one at Chernobyl in the Soviet Union which exploded with devastating effect in 1986, supplies 40 per cent of Bulgaria's electricity.

An IAKA report issued last week said radioactive leaks at Kozlodui were excessive and emergency procedures inadequate. It expressed concern about the vulnerability of the

plant to the region's earth-

Russia movement. Some Russia movement. Some accuse the former economics professor of high-handed behaviour in managing pariament in Mr Yeltsin's absence.

The disunity among so-called democrats has helped explain

SWEDEN'S FUTURE

1992

-2.5 2.8

Sperbanken 1991 199

1992

1991

continue pushing the candidacy of Mr Khasbulatov until

In 1991-92, it can be expected to fall to SKr10bn, but the predicted increase to SKr46bn in

The message is clear. The next government will enjoy no scope for any extra spending on benefits or cutting of taxes. Either would undermine the government's finances and force up interest rates, Mr Lar-

However, he can draw com-fort from one finding as he starts his summer holiday. When asked recently by the Sife opinion poll what the primary issue should be in the September general election, 47 per cent of Swedes opted for the environment, followed by taxation and law and order. Economic problems such as

larly anxious about the future of the economy, this could be bad for the non-Socialist parties as they try to convince the voters that the country is still in crisis and needs a more full-blooded free market strategy than the Social Democrats dare adopt.

month. Bulgarla agreed on Tuesday to shut down the two oldest of Kozlodui's four 440MW reac Was hoping to bring the two remaining – and more modern — 440MW reactors back into the Congress gave in. Mr Evgeny Ambartsumov, an adviser to Mr Yeltsin, users there were or how much money was at stake. Discounted prices are being offered to those who come for-1993, for a fee of about \$5,500. warned yesterday that the ward. The company would not say IBM software and full system support over a period of time. tors in about six weeks' time, in return for promises from the operation next month, as well as the fifth, 1,000MW reactor. Supreme Soviet would become ungovernable if Mr Baburin Sweden's recovery seen as 'slow and possibly short-lived'

GDP growth (%)

Current account balance (SKrbn) Prices (% increase)

Industrial production growth (%)

tion and Development, suggest Sweden will start to pull out of its present troubles this year

and through 1992, albeit the upturn will be slow.

The OECD predicts only a

modest rise in economic

growth of 0.4 per cent, in the

OECD's bottom league, but a clear improvement on the contraction of 0.9 per cent expected for this year. The recovery

Mr Larsson says the OECD

growth forecast for 1992 is too

ish economy since the krona was linked to the Ecu.

Unemployment rate (%)

recovery will be slow, modest and possibly short-lived, according to forecasts as the country closed down for its

long summer break.

With a general election due
on September 15, the ruling
Social Democrats and their political opponents are using the statistics selectively.

Mr Allan Larsson, finance anticipation of a modest

Sweden's economy is pulling out of recession is now firmly on the right course to stability and renewed growth, while the main opposi-tion parties argue that the underlying trends in the econ-omy remain critical – an opin-ion shared by the country's employers at the Confederation of Swedish Industries.

The independent economic prognoses for this year and next confirm Mr Larsson's

MIGRATE to USA

The new Immigration Act 1990 (USA) has made people born in the following countries eligible to obtain the immigrant status of America: Albania, Algeria, Argentina, Austria, Beligum, Bermuda, Czechoslovakia, Denmark, Estonia, Finland, France, Germany, Gibraltar, Great Britain, & Nothern Ireland,

Monaco, New Caledonia, Netherlands, Norway, Poland, San Marino, Sweden, Switzerland and Tunisia. To receive a complete "Immigration Package", please contact IC-INTL - 25 ave d'Orbaix - 1180 Brussels, Belgium Fax (322) 375 87 46

Guadelope, Hungary, Iceland, Indonesia, Ireland, Italy,

Japan, Latvia, Liechtenstein, Lithuania, Luxembourg,

Deadline: August 13, 1991

Cintl

Analysts are forecasting a rapid movement from cooldown to over-heating, Robert Taylor reports from Stockholm upturn, improved further with the fall in interest rates since May 17, when the krona was pegged to the European Currency Unit. But they also suggest Sweden will remain fragile and sluggish, with persistent structural problems.

Sweden's gross national product has fallen for two quarters in a row, with a 0.4 per cent decline in the first

quarter of this year. Net investment dropped 7.5 per cent, with a sharp decline of 15.5 per cent in manufactur-ing investment. Industrial pro-duction suffered a net fall of 1 per cent for the second successive quarter.

The balance of payments deftelt for the 12 months to May stood at SKr26.3bn (£2.46bn). The annual inflation rate in the 12 months to to May stood at 10.4 per cent, compared with a year before - this was the highest figure among western economies. These statistics provide a gloomy picture of an economy in recession, although official unemployment, at 2.1 per cent, remains one of the lowest among market economies.

The latest observations, particularly those from the Organ-isation for Economic Co-opera-tion over the past two years

looks set to fall during 1992 to an annual 3 to 4 per cent, partly as a result of modest wage settlements. However, the OECD does not believe the export expansion will prevent a worsening in Sweden's current account deficit to \$5.2bn from \$5.5bn this year. Unemployment is set to reach 3.6 per cent next year — high by Swedish standards.

will be based, the OECD argues, on a powerful 3.7 per cent growth in exports, which would be the best rate achieved since 1887. Industrial production is expected to improve by a modest 1.5 per cent, after falls of 2.8 per cent and 2.5 per cent respectively in the past two years. But the OECD warns of a continuing decline in capital investment in 1992 for the third pessimistic because it was not take account of more recent, favourable signs in the Swedyear in a row, with a fall of 4.5 per cent after 6.6 per cent this year. The negative investment pattern - confirmed in the industry confederation's reports - is particularly wor-

rying in manufacturing.

Mr Larsson will be able to take much of the credit for the expected economic recovery in the autumn. He has stood firm against internal pressures from the trade unions and the big public-sector spenders who want election promises of more benefits. The new fiscal prudence reflects the degree to which the country's economic management has become inte-grated to the international financial system. However, many analysts

believe the Swedish economy will run into supply-side bottlenecks in an upturn, with a rapid move from cooldown to

over-heating.
Mr Larsson also faces a return of the budget deficit problem. The latest estimate suggests it will climb to about

1992-1993 will make a return to balance by the mid-1990s diffi-

sson maintains

unemployment and inflation were hardly mentioned. If Swedes are not particu-

Dutch to restrict disability benefits By Ronald van de Kroi in Amsterdam

THE Dutch government is to place strict limits on the country's disability benefit programme, in an attempt to curb the runaway growth in one of the Netherlands' main items of social expenditure.

Under controversial plans

drawn up over the weekend, the centre-left cabinet is proposing to limit disability payments to no more than six years, representing a severe curtailment of the country's generous, open-ended scheme.

When the six years are up, people classified as disabled will fall under a far less generous scheme that pays only 70 per cent of the nation-wide minimum wage of roughly F1 2,100 (£632) a month.

The proposed changes. posing to limit disability pay-

FI 2.100 (£632) a month.

The proposed changes, scheduled to take effect in mid-1992, are designed to generate savings of FI 4.4bn in 1994 and head off the prospect that Im people could be drawing disability benefits by 1993.

At the moment, the Netherlands' wide-ranging disability scheme, known by its Dutch acronym WAO, pays out up to 70 per cent of an employee's last earned salary up to the age of 65. For employees declared unfit to work in their 30s, benefits could last for 30 30s, benefits could last for 30

years or more.

Dutch trade unions flercaly Dutch trade unloss flercely oppose the proposed changes and have promised to take unspecified "actions" after the summer holidays. "What is clear so far is that these actions won't be limited to demonstrations but will be demonstrations but will be carried out inside companies,"

32 LT 11 2 -

EE 50 6 34.

· 3 / 1 / 2 / 2

12/3/1/2017

🚾 mitor 🐠

ELECTRIC PROPERTY.

tid wilter and

armin to the

12723 12 (25 1.4)

No. 1 Trans

San Branch & British

State town on the

And will be to be

irali; ir La

注:ウブニア・バイ

Sugge state

TO INCOME

a union spokesman said.
When introduced in the mid-1960s, the WAO scheme was halled as a jewel in the crown of the Dutch welfare state. But the number of recipients grew explosively during the 1980s, and it has now become the main domestic political and budgetary problem facing Mr Rund Lubbers, the Dutch prime minister.

Unlike the system operated in other countries, the WAO programme is all-encompassing, covering people injured in industrial accidents as well as those who suffer from stress on the job. Around 30 per cent of "WAOers", as the disabled are called, have been declared unfit to work on psychological

The proposed changes, which will be debated by par-liament later this year, will not affect disability-benefit not affect disability-benefit recipients over the age of 50, who currently account for around 60 per cent of the 900,000 people covered by the scheme. However, the new rules will apply to all other existing recipients, as well as to all newcomers, regardless of their age. The measures are their age. The measures are part of a package drawn up by the cabinet in preparation for the 1992 budget, which will be unveiled in September. Other elements, designed to tackle high rates of absente-

ism in the Netherlands, include proposals for subtracting one day of vacation every time an employee calls in sick. Dutch workers, who generally have five to six weeks' annual holiday, will still be guaranteed a minimum of few years. teed a minimum of four weeks. Another measure would require companies with work-forces of more than 15 people to pay the first six weeks of an employee's sick leave. Cur-rently, sick leave is paid out of general government funds

3 per cent in May

production in the first five months fell by 2.7 per cent on the same period a year earlier.

Financial Times (Scandinavia) Viannei-skaftet 42A, DK-1161 Copenhagen K. Denmark, Telephone (33) 13 44 41. Faz (33) 935335.

By Peter Riddell, US Editor, in Washington

THE Bush administration yesterday expressed optimism about a rapid resolution of the remaining problem over the definition of new types of mis-

The problem over missile

classification is holding up final agreement between the

US and the Soviet Union on a

strategic nuclear arms treaty (Start), which would substan-

tially reduce both sides' long-range nuclear weapons.

Union were yesterday stressing how much had been agreed by negotiations over four days of talks in Washington. The experts are now at work to see

if the problem can be resolved

before President George Bush and President Mikhail Gorba-

chev meet in London tomorrow . This will determine whether the long-delayed Moscow sum-

mit between them will take

place around the end of this month or later, after the August holidays. The White

House yesterday left open the question of timing.

cautious Mr Brent Scowcroft, the president's national secu-rity adviser, said he was opti-

mistic and thought it quite pos-

sible that the remaining differences could be resolved

by tomorrow. "What is left is

Hood film

makes \$9.2m

THE film Boyz N the Hood, which has been at the centre

made an estimated \$9.2m

(£5.8m) in its first showings at

the weekend, according to

Columbia Pictures, Peter Rid-

One person was killed and at least 33 wounded in shoot-

ings linked to the film, which is about growing up in the vio-lent neighbourhood of south

central Los Angeles.

Many of the casualties were

the result of random shootings

outside cinemas, while in

other cases members of rival gangs had a spontaneous shoo-

A handful of cinemas can-celled showings but 829 con-tinued screening the film.

However, even the normally

Both the US and the Soviet

White House hopeful

on missiles agreement

beyond resolution."

an issue dealing with the defi-

nition of new types. It's an important issue, but it's not

The Bush administration

knows that any treaty will have to be unambiguous and

with no loopholes to secure the two-thirds majority in the Sen-

face of doubts about Soviet

intentions expressed by some conservative Republicans.

problem will determine

The problem is over the defi-nition of missile throw-weight,

or the lifting power of missiles, which determines whether a

missile is a new type or is clas-

This affect the future pattern of missile development – "the strategic balance for the next 15 or 20 years," according to

Mr James Baker, US secretary

The US originally proposed that a 30 per cent change in the throw-weight of any mis-

sile would classify it as a new

type, while the Soviet Union

Resolution of the

the timing of

the summit

Now the exceptional new airport terminal at Stansted

Easy by car, just off Junction 8 on the M11 and only 15

Easily accessible from London, the Midlands, East

Anglia and South East England. While everyone else is

has opened, there's a choice of more than 650 scheduled

flights a week for the business traveller to Europe.

minutes from the M25.





London Stansted 7

Battleground shifts in Central America

As fighting dies down, the dilemma is how to achieve growth, writes Tim Coone

HE GUNS are gradually falling silent in Central America. The rain forests and abandoned maize plots that were the Cold War's local battlegrounds of the 1980s are now seen as the potential economic base for the region's

to leave room for a new vertaining more warheads than the existing one. Production costs could be contained if the throw-weight is marginally different from the current version. But the US wants to ensure that the new missile's throw-weight is substantially greater, raising productions costs and preventing it from being substituted for single-warhead missiles in a vilateral trade accords with the

The breakthrough over the weekend came on downloading

- the number of warhead
spaces on a multiple warhead
missile. The US originally argued that a combined total of up to 1,000 warheads could be withdrawn, or downloaded, from one type of missile on each side, while the Soviets had pressed for the withdrawal of up to 2,150 warheads from three types of missile. The compromise was the withdrawal of no more than 1,250 warheads from three types of missile. Agreement was also reached on exchange of electronic information about mis-

said it could accept 22.5 per

cent and the two sides agreed on 21 per cent, though other

definitional problems remain.

At stake is the Soviet desire

proposed 15 per cent, later raised to 20 per cent. The US Aid donor warns Peru over human rights

By Sally Bowen in Lima HUMAN RIGHTS violations in Peru are threatening to block future economic aid. Mr Hans Peter Repnik, Germany's Secretary for Interna-tional Co-operation, made clear during a visit to Lima this

international financial fold, respect for human rights must be guaranteed," he said. An Amnesty International report last week placed Peru at the top of its list of countries

where people had disappeared for the fourth year in succes-

sion. It said that 308 men, women and children had "disappeared" last year in Peru after detention by security

Mr Ian Martin, Amnesty

retary-general, said in Lima

last week: "The situation in Peru is one of the most worry-

International's

Victims were mainly peasants, human rights workers week that promised German assistance totalling \$165m would depend on greater respect for human rights. "If and union leaders. Dozens of others were executed outside the legal system, according to the report, which accuses the Peru wants to return to the Peruvian security forces of torture and generalised

peaceful development in the The region's planners and politicians are faced with com-plex choices. Should they seek to produce beans and rubber tyres for the local market, or avocado pears for New York Should they try to revitalise the near-moribund Central American Common Market (CACM), or negotiate national

US, the EC and Far Eastern countries? Few economists in the region still believe that Central America's import-substitution model of development, estab-lished in the 1960s, and the limited market offered by the CACM, can survive in a world evolving into large trading blocs. The Central Americans are being invited to join the free trade zones being negotiated by Mexico, Canada and the US, and by leading coun-tries in South America.

The potential for regional instability was the subject of a recent seminar organised in Costa Rica by the Londonbased International Institute for Strategic Studies (IISS). The seminar concluded that democratic progress in the region is being impeded by a lack of economic progress". The 1980s were a lost decade

for the majority of the 30m peo-ple populating the isthmus. More than 1m have been dis-

placed by military conflicts. As

economic infrastructure. In short, industrialisation, more capital-intensive peasant agriculture and export diversification are considered fundamental for any sustainable

Although a new pragmatism is beginning to emerge to accommodate the challen the 1990s, the prospects of success in taking the plunge vary.

In Nicaragua, the left-wing Sandinistas relinquished power through the ballot, having taken control through the force taken control through the force of arms a decade before. The new government has chosen consensus rather than confrontation to resolve questions of privatisation and land owner-ship disputes, as well as in implementing prices and wages policy and monetary, fiscal and trade reforms. Progress is slow,

but real. However the country's industries are obsoles In El Salvador, the FMLN guerrillas and government are thrashing out a ceasefire, while

thrashing out a ceasefire, while
the government has gone a
long way in implementing economic reforms to promote
export-led growth. Both sides
say the peace process is now
"irreversible".
Mr Ernesto Altschul, viceminister of the presidency in
El Salvador, said: "The countries of the region should not tries of the region should not be afraid of the left organising. Where the left is weak and fragmented, there is a role for the international political organisations to provide them assistance. There is no place for a military option." Such statements from a leader of the

Exports to

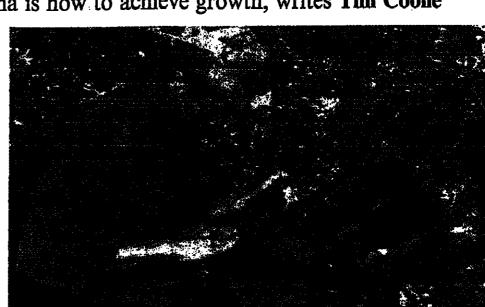
Central America

Imports from

Central Americal

US trade with Central America*

resources were pumped into defence, the economic infrastructure was neglected. The IISS considers that liberalising market reforms already under way should be acceler ated, to modernise the region's agricultural and industrial base and make it able to com-pete in the rapidly changing world market. It points to the key role that agrarian reform and income redistribution have played in the fast economic growth of the newly industri-alising nations of Asia. A further suggestion is that governmental and foreign aid efforts be directed to meet basic human needs, improve literacy



Time for peace: as five Central American presidents meet this week in San Salvador for an economic summit, FMLN commanders clean their weapons. The El Salvador guerrilla group has limited its truce to the city for the summit

Nicaragua

As for Guatemala, the IISS concluded: "It is perhaps the one country of the region that will be least affected by the ending of the Cold War". Political violence is endemic and, although peace talks between the new government and the left-wing URNG guerrillas are under way, death squads roam with impunity. Levels of pov-erty and illiteracy are among

Nicaragua

right-wing Arena party would the region's most severe. have been unthinkable a In contrast, Costa R In contrast, Costa Rica is perhaps the most politically and economically advanced country on the isthmus. Its non-traditional export performance by 1989 had already surpassed its traditional export sectors of coffee and bananas

A large part goes to the US market. Mr Francisco Paula de Gutiérrez, of the INCAE busiss administration institute

in Costa Rica, said: "My

Imports from

Exports to

Costa Rica

Costa Rica

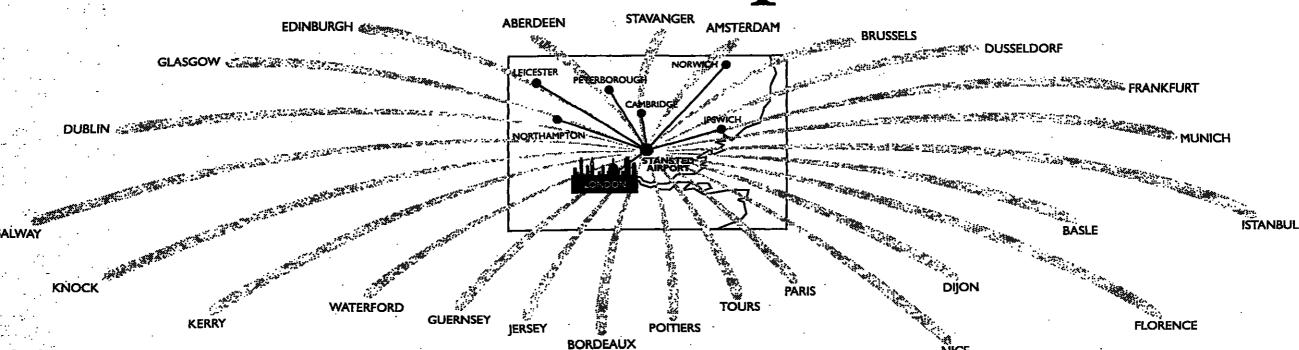
impression is that Costa Rica will advance quickly in this direction and not await regional agreements, otherwise it will lose out against the others." Both Costa Rica and Honduras have already signed framework free-trade accords

The EC has been encourage ing the Central Americans to co-ordinate their economic and trade policies, and has given substantial finance to promote

intra-regional trade. US and EC trade officials are telling their Central American counterparts that concessions in key areas - such as tropical products and textiles - are in the pipeline but are only likely to be approved under a broader agreement within the Uruguay Round of trade liberalisation talks under the General Agree-

ment on Tariffs and Trade. With the Gatt talks stalled the most economically backward countries - such as Nicaragua, Guatemala and Honduras – find themselves at considerable disadvantage. Substantial amounts of foreign aid will be needed to help them catch up when foreign aid budgets of the industrialised nations are increasingly

The new Stansted. With 25 scheduled destinations, it's wide open for business.



fighting their way to other airports, you can be going against the traffic. The parking for 8,000 cars is the cheapest of any

Peterborough, Leicester, Nottingham, Birmingham,

Easy by rail, only 41 minutes from London's Liverpool Street on the new Stansted Express. There are also direct train services from Cambridge,

Sheffield, Manchester and Liverpool. Easy for departures, walking distance is 150 metres. You simply move in a straight line, through check in, security and passport control, where you're carried to the

quickly from your plane, through the terminal, to your car

Using Stansted's unrivalled road and rail links, it's the quickest and easiest way to get to the City. Whether you're

flying into, or out of London, the new Stansted airport

or train in a relaxed, efficient and civilised manner.

Easy for London, easy for business.

makes business travel a pleasure.

plane by Stansted's state-of-the-art people mover system. The return procedure is just as simple - you pass

Top priority for completing Uruguay Round



Mr Marlin Fitzwater, White House spokesman, said it was vitally important for the G7 to "unblock" the negotiations at the General Agreement on Tar-iffs and Trade, and to acceler-

ate progress over the central issue of agricultural reform.

Japan decides to raise its voice

JAPAN does not find it easy to be assertive on the world stage. At most summits, it has looked insecure, almost apologetic – as recently as the Gulf war, its policy-makers seemed to have lapsed into a trance.

London may mark a turning of the tide and a departure from Tokyo's recent tendency to be almost defensive in its courtship of the western media. The emphasis had been on explaining away the country's trade surplus, on offering reassurance that its approach to foreign policy was firmly in the western mainstream.

There is an element of that in London. Among the piles of carefully arranged briefing material for English-speaking journalists yesterday there was a beguiling document offering 10 key facts about Japan's trading performance in 1990. It listed in detail the surge in imports of everything from aircraft to paintings. The country's exports hardly rated

As the summit began, though, it was clear that Japan, in the person of Mr Toshiki Kaifu, its normally rather deferential prime minis-ter, had arrived with its own agenda. It was set out eloquently - and frequently – for the press yesterday by Mr Talzo Watanabe, foreign ministry spokesman. Mr Kaifu was at his most

There is nothing defensive about Tokyo's stance at this summit, writes Philip Stephens, Political Editor

assertive about the Soviet Union. While Chancellor Hel-mut Kohl and President Francois Mitterrand spoke of the need to ensure that President Mikhail Gorbachev was given the assistance he needed to complete his Soviet revolution, Mr Kaifu reminded them that glasnost and perestroika had not penetrated the Far East.

Japan was still denied its rightful sovereignty over the four northern Kurile islands, seized by Moscow as the Second World War ended. Before joining – and probably bank-rolling – a Group of Seven aid effort, Tokyo wanted assurances, underwritten by the G7, that the Soviet Union would relinquish the islands. As Mr Watanabe put it, Japan was looking for the "global appli-cation" of glasnost.

However, Mr Kaifu's ambitions in London do not extend simply to territorial claims. been forced to tax each of its citizens by an extra \$100 to pay its contribution to the Gulf war. It now wanted to ensure that those who had benefited from huge arms sales to Iraq could not do so

Mr Kaifu was seeking a response also to Japan's many "initiatives" to breathe new life into the stalled world trade talks. It had aiready made compromises and was not prepared to accept criti-cism of the restraints it placed on, say, imports of rice, as long as Europe and the US were not addressing the issue of farm subsidies.

There were signs also that Japan has decided to promote its role as the only Asian power at the westerndominated summit. Discussions about aid to eastern Europe had to be accompanied by analysis of the problems of

All this is tempered still by a certain hesitancy. Mr Wata-nabe was at pains to stress that Mr Kaifu shared the fundamental objectives of his partners on any subject one could care to choose. Even so, Japan has signalled that it is no longer prepared to be a silent partner in creating the new international orders promised by its allies.

President George Bush would be at the forefront of the push for trade reform, Mr Fitzwater promised. He had secured fast track legislative authority" on Gatt, accelerat-ing an eventual decision on the round by the US Congress, and was looking for similar conmitments from other members. Mr Bush was raising the

issue with each leader in turn, underscoring that the Gatt talks were at a "crucial stage". He had warned leaders that, unless the Gatt round ended this year, there was a danger it

cultural reform at the summit but there also had to be prog-ress on market access - the

never would, Mr Fitzwater

cutting of tariffs with the aim of integrating more countries into world trade and the economic system - export subsi-

"Eastern Europe wants trade, not aid," Mr Fitzwater said. This was echoed by the European Community's direc-tor general for external affairs, Mr Horst Krenzler.

The EC also wanted to see a co-ordinated effort to open markets to eastern Europe. It acknowledged that the greatest barrier-breaking effort had to come from the EC. This was easily eastern Europe's biggest market, totalling about Ecu20bn (£14bn) compared with the US's Ecu2bn.

tem of export trade credits could be established between the Soviet Union and east Europe as a way of stimulating trade, in spite of Moscow's lack of foreign currency to pay for its imports.

Mr Bush raised the central issue of agricultural trade reform in bilateral meetings with Mr Jacques Delors, Euro-pean Commission president, Mr Ruud Lubbers, Dutch prime minister, and Chancellor Helmut Kohl.

Washington is trying to per-

suade the EC to open its agri-culture market to imports, and reduce farm subsidies. Mr Kohl agreed there had to be a conclusion to the Uruguay round this year, German gov-ernment sources said. He him-

self pointed out that farm min-isters were examining the relevant proposals on agricultural reform. An open trading policy was vital for the growth of eastern and central Europe, the Soviet Inion and the Third World, he said.

Urgency was evident in other statements on trade yes-terday. British officials stressed that it was at the very the top of prime minister John Major's summit goals.

Progress in this area was of primary importance to the world economy and was the way to stimulate world economic activity. It was frustra-ting, the officials said, that the Gatt talks had gone so far only to grind to a halt. The UK would seek a strong message from the summit in the final declaration.
As host, Mr Major would

encourage leaders to give the problem their personal involve-ment and backing, in a united effort to complete the Uruguay round this year.

The Japanese, too, said they sought a strong political statement on Gatt for a solution at the end of this year.

Developments yesterday show the G7 leaders – particularly Mr Bush – throwing their weight behind decisions on trade taken at the OECD ministerial meeting in Paris last month. There, ministers committed themselves to "achieving substantive progressive reductions of agricultural sup-

seen later

By Rachel Johnson and

FINANCE ministers of the

seven biggest economies yes-

terday predicted a world recovery in the second half of this year. At a meeting chaired by Mr Norman Lamont, Britain's chancellor of the

exchequer, the consensus was

that 1990 had been a very difficuit year. The Gulf war had lowered investor and con-

sumer confidence, then the

rise in oil prices had height-ened inflationary pressures. However, there had been no

"panic" in response to the Gulf war and this would pay eco-nomic dividends in the shape of a second-half recovery. This

scenario was by no means without risk or assured - but was the balanced judgment of the finance ministers.

Referring to last week's

market intervention by most of the main central banks, Mr

Nicholas Brady, the US trea-

sury secretary, said that this had successfully lowered the

dollar by 3 to 4 pfennigs.
Mr Brady also expressed satisfaction that, since the meet-

ing of G7 finance ministers

last January, their objective of lowering interest rates was

beginning to be achieved. Both Japan and the UK had reduced

their rates, while German rates had remained steady.

"I hope that fiscal and mon-

etary policies with the aim of

lowering interest rates will continue to be pursued," Mr

in year

Robert Mauthner

Curbs on EBRD loans to Moscow may be eased

By Anthony Robinson, East Europe Editor

THE crowded agenda for the latter part of the G7 summit, when the spotlight falls on the Soviet Union, includes a proposal to lift tight restraints on lending for Soviet projects imposed on the recently created European Bank for Reconstruction and Development

(EBRD). Largely at the insistence of the US, the biggest single shareholder, the EBRD is only permitted to lend \$40m (£25m) a year to Soviet projects over the next three years. This is equivalent to the annual capital contribution to the bank by the Soviet Union.

Over the next five years the Soviets will contribute \$200m to the subscribed capital of the bank, which is one third of its long-term commitment of

European government shareholders gave support for lifting restrictions at last December's Suropean Council meeting. But the US, which wants the EBRD to concentrate on lending to emerging private enterprises in eastern Europe, rather than expensive Soviet infrastructure projects, has held out against ifting the curbs.

President François Mitterrand of France, who is first on

uled for Wednesday, is a strong supporter of a larger Soviet role for the bank, which was first proposed by France and is headed by Mr Jacques Attali, Mr Mitterrand's former close

assistant. Mr Gorbachev, who is expe ted to see Mr Attali during his three day-stay in London, will also have a chance to raise the issue with US President George Bush at their working lunch on Wednesday.

Mr Gorbachev will be pressed at a plenary session with G7 leaders at Lancaster House later in the day to put flesh on some of the crucial policy areas which require western financial and technical assistance to get off the ground.

One such area is western help in funding the proposed internal convertibility of the

Mr Vladimir Shcherbakov, the first deputy prime minister and finance minister, indicated yesterday that Moscow was looking for \$10bn-\$12bn in hard corrency for this.

The main beneficiaries of such convertibility would be not Soviet citizens but foreign investors who require convertibility so they can export their profits," he said at a press conference in the Soviet embassy.

Study warns of need to adapt agenda

By Peter Norman, Economics Correspondent

THE Group of Seven should how nations share responsibiloverhaul procedures at its annual summits to lay a firm basis for future collective leadership, according to a leading

study group.

A report published by the Group of 30, an influential think-tank which comprises former international economic policymakers, said the system of international co-operation symbolised by the summits was at risk, in part because of resurgent nationalism. It urged three steps to strengthen the summit process.

The report said: Leaders of the big industrial countries should set a new core agenda for future summits, which they would tackle regularly alongside the crisis issues that tend to domi-

nate annual meetings at pres-

ity for global security, and • They should improve folmit initiatives.

One possibility would be to institute G7 inter-ministerial meetings in addition to those which take place among finance ministers.

The group said the core agenda should be short and comprise fairly broad topics. It added aid, including debt relief and debt reduction, the environment, trade and invest-ment, and defence and other international matters involving protecting the weak by the threat and force of arms should be added to the list.

The Summit Process and Collective Security: Future Responsibility Sharing. \$15 from Group of 30, 1990 M Street NW, Suite 450, Washington DC

ent.

They should better define

IN BRIEF

Kohl and Bush focus on environment

THE environment was the lead item during the bilateral meeting yesterday between Mr Helmut Kohl, the German chancellor, and President George Bush, writes Rachel Johnson. Mr Kohl requested that the G7 committed itself to "deeds not words" ahead of the Earth Summit in Rio de Janeiro next June, which Mr John Major, the British prime minister, is to arge all G7 leaders to attend.

Mr Kohl brought up the issue of the pilot project for the conservation of the Brazilian rainforest, which the G7 commissioned at the Houston summit last year.

The first phase would require \$250m (£156m), Mr Kohl said, He

argued for a US contribution to the project. The project is costed by its authors - the World Bank, the European Community and the Brazilian government - at \$1.56bn

D-Mark value 'too low'

Currencies and interest rates are not expected to play a signifi-Currencies and interest rates are not expected to play a signifi-cant part in this week's summit discussions. But that did not stop Mr Dietrich Vogel, the German government spokesman, trying to talk up the D-Mark, writes Peter Norman.

Mr Vogel said that the D-Mark, having lost 10 per cent in value against the dollar since last year's Houston Summit and 20 per cent since the beginning of this year, no longer reflected the fundamental strength of the German economy.

Bonn pitch for investment

Chancellor Kohl is trying to drum up Japanese investment in the chanceror Rom is trying to drum up Japanese investment in the former East Germany, writes Peter Norman.

At his meeting with Mr Toshiki Kaifu, the Japanese prime minister yesterday, Mr Kohl pointed out that one day — after the EC has expanded northwards and to the east — the new Lander, or states, would be in the centre of Europe and not at the periphery. The Japanese seemed impressed. A delegation from the Keidanren, the Japanese employers' body, will visit eastern Germany this autumn

based in New York and answering directly to the UN secretary-general, to be perma-But on May 14 this year Mrs Linda Chalker, Britain's minis-ter for overseas development, deal with the current African famine, in which up to 30m DEMANDING SCHEDULE FOR GORBACHEV

FROM the time Mr Mikhail Gorbachev's aircraft lands at Heathrow just before 9pm on Tuesday until his departure near lunchtime on Friday, the Soviet president will be at the centre of a whirlwind of diplomatic activity. His confirmed meetings to

MR John Major, the British prime minister, will advance an Anglo-German proposal on ently responsible for co-ordinating international relief efforts, especially in the early

stages of an emergency.

It arises directly from Mr
Major's role in galvanising the
international response to the

Iraqi Kurdish exodus in April and reflects a radical change in

British government attitudes

to such operations.

Britain has been deeply scep-

tical about the UN's capacity to organise disaster relief. Two

years ago it was one of a hand-ful of UN members which did

not even answer a question-naire on the subject from the UN Disaster Relief Organisa-

tion (UNDRO), or make any

arrangements for its Disaster Relief Decade, which began

last year.

prime minister, will advance an Anglo-German proposal on disaster relief for discussion at

the summit, one of several

ideas aimed at strengthening the role of the United Nations.

Mr Donglas Hurd and Mr Hans-

Dietrich Genscher, the UK and German foreign ministers,

when they met at Halle in east-

According to Mr Hugh Han-

ning, chairman of a British lob-

bying organisation, the Font-mell Group on Disaster Relief.

it will be the first time the

subject has been discussed at ministerial, let alone head-of-

The proposal calls for a senior international figure,

government, level.

ern Germany last month.

The plan was first mooted by

WEDNESDAY JULY 17 0800 Breakfast with French President François Mitterrand. 1100 Sees Japanese Prime Minister Toshiki Kaifu. 1300 Working lunch with US President George Bush at Winfield House, US ambassador's residence. The two are expected to discuss the treaty to reduce long-range nuclear weapons (Start) and prospects for a superpower

summit later this year in Moscow, as well as economic and other issues. 1405 Arrives at Lancaster House for meeting with G7 leaders. 1810 Press conference at Queen Elizabeth Press Centre. 2025 Arrival at 10 Downing Street for dinner with G7 leaders plus EC president Jacques Delors and Dutch prime

Major to press disaster relief scheme Recovery

told the House of Commons that "the UN must lead and

co-ordinate the international

response to international emer-

The new proposal is based on the successful experience of the Office for Emergency Operations in Africa (OEOA),

set up in 1985 to cope with the

Its executive co-ordinator.

Mr Maurice Strong, operated out of New York with the full

support of the UN sec-

retary-general.

He was able to cut across the

dividing lines between the various UN humanitarian agen-

cies, most of which are based

Non-governmental organisa-

tions have been urging the reconstitution of the OEOA to

gencies."

in Geneva.

0900 Meets Italian prime minister Giulio Andreotti at Soviet

ambassador's residence. 0930 Meets Canadian prime minister Brian Mulroney. 1100 Starts official UK visit with UK prime minister John Major at 10 Downing St. 1330 Working lunch with officials.

1730 Press conference at Downing Street.
1830 Mr and Mrs Gorbachev meet the Queen before attending performance of Cinderella at Royal Opera House.
2130 Working dinner.

minister Ruud Lubbers, current president of the EC Council of Ministers.

0830 Meets Mr Neil Kinnock, leader of opposition, followed by meeting with former UK prime minister Mrs Margaret

Soviet leaders put their faith in an imperfect blueprint M R Vladimir Shcherhakov, Soviet first deputy prime Soviet first deputy prime Institute and finance minister and f

lives are believed to be at risk. Mr Javier Pérez de Cuéllar, the

UN secretary-general, has

recognised the urgency of the

situation but opted for a differ-ent solution, giving the respon-

sibility to one of his own depu-

Mrs Chalker is also con-

cerned about the immediate

African crisis but Mr Hurd and

Mr Major seem to be giving priority to getting the long-term machinery right.

They feel that precious time is lost if ad hoc arrangements

have to be made each time a

disaster occurs - hence the proposal for a permanent high-level UN office.

It is hoped the proposal will be adopted by the UN General Assembly in the autumn.

Endorsement by the G7 leaders would be an important step

ties, Mr James Jonah.

ter, was disarmingly frank. "Criticism that the latest Soviet economic proposals [set out in a 23-page letter to G7 leaders] has not moved far enough from the planned economy are not entirely unjustified. It would

be naïve to assume that we could live in a planned system for 73 years and just plunge into another.

"But if you look at our plan in a strategic sense it is clear the direc-

strategic sense it is clear the direc-tion in which we are going."

His words at the Soviet embassy yesterday reflect the Soviet attitude that tomorrow's meeting between President Mikhail Gorbachev and Gr leaders marks the historic start of a long process of closer co-operation with the west, leading to long-term re-integration into the world econ-

The proposals put forward this week may not be perfect, the Soviets believe, but they are the culmination of a rapid evolution in Soviet eco-nomic thought whose trajectory can be traced in the nine economic plans written and superseded over the last two years. The learning curve has been steep, and continues. But President Gorbachev's letter

has highlighted the gulf of incorrprehension that still exists between Moscow and western capitals on matters economic. Although G7 officials have been encouraged by the Soviet Union's wish to move towards a market economy, the lack of detail in the paper and some of the assumptions behind it have caused considerable concern. Proposals for debt restructuring are a case in point. The paper refers to the need to restructure the Soviet Union's \$65bn (£40bn) foreign debt. But western officials say there seemed to be little recognition on the Soviet side that this would be a serious step that could destroy Soviet creditworthiness. They also find such proposals difficult to understand in view of the Soviet Union's large gold reserves and vast

natural resources.

"Rescheduling is a very serious matter," said Mr Taizo Watanabe, a Japanese government spokesman, yesterday. If the Soviet Union chose yesterday. If the Soviet Union chose that option it could experience great difficulties in attracting new foreign capital.

According to officials familiar with the letter, it was unclear

whether the Moscow authorities realised these implications or whether Moscow understood the distinction between official and commercial bank debt.

Another Soviet idea is the creation of a currency stabilisation fund, similar to that successfully raised by Poland, to accompany plans for internal convertibility of the rouble. In London yesterday Mr Shcherbakov suggested that \$10bn-\$12bn would be required. UK government officials argue that the Soviet Union should enact a macro-economic stabilisation plan first.

UK officials are also unhappy about Soviet ideas for large scale privatisation without apparently providing for a stock market to trade

An important part of tomorrow's meeting with Mr Gorbachev will be to establish how far he and his aides are aware that moving to a market economy will not be an easy option. If the Soviet leader is aware of the problems, helping him will be that

much easier. The Soviet side, meanwhile, has anticipated western demands for dramatic cuts in Soviet military spending and aid to countries such as Cuba. "President Gorbachev paid special attention to the sections dealing with the conversion of military to civilian industry," according to Mr Shcherbakov, who is tipped by Soviet insiders as a future prime minister of a revemped Soviet gov-

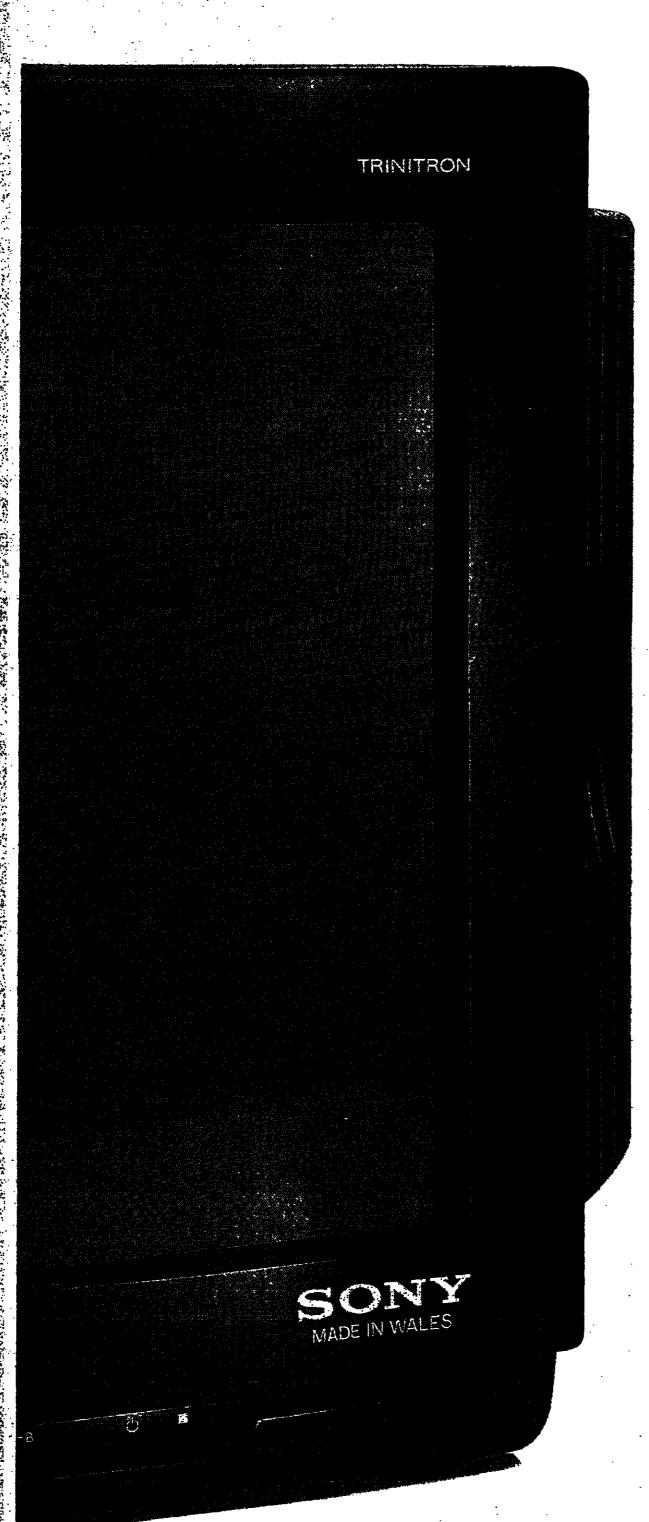
"Some 400 defence plants have

been selected for total conversion and we want to involve 80 per cent of the entire defence industry in partial conversion. Between 1988 and 1991 we cut military procurement by 26 per cent. We intend to accelerate

"Meanwhile our relationship with Cuba and other countries has also changed in recent years. We certainly would not support any anti-US initiatives by Cuba," he

As to what would happen if Mr Gorbachev went home with empty hands, Mr Sheherbakov was again philosophical "Whether we receive western support or not we have cho-sen our way. We are not going back to the command system. But without help the risks involved will be greater for everyone, the pace of reform will slow down and become

FOR BRIGHTNESS, VOLUME, AND CONTRAST, SONY GOT A BETTER RECEPTION IN WALES.



Bush focu

ment

Sony arrived in Wales some 18 years ago.

They were one of the first major foreign manufacturers to recognise the country's enormous potential—with its good site availability; a skilled enthusiastic workforce, excellent training facilities and a superb package of location incentives.

Since then, Sony has expanded here six times over, increasing its employment to 2,200 and making Wales the company's key television manufacturing centre for the whole of Europe.

Over the years it's been the same success story for companies like Kellogg's, Bosch and Kimberly Clark.

In the last year alone, over 140 companies have invested more than £500 million in Wales—joining high technology names like Toyota and Brother as well as financial leaders like Rothschild, TSB and NPI.

If you're looking for greener pastures for your company and workforce, put the Welsh Advantage to the test for yourself.

Contact the numbers below for action.

Tel: (0222) 666862. Fax: (0222) 668279.



THE WELSH ADVANTAGE.

INTERNATIONAL NEWS

support for hard line against Iraq

PRESIDENT George Bush yesterday won the broad sup-port of other western leaders capability and judgments had Iraq had sent on the subject to the UN. "But there is agreefor his threat to use military ment by virtually everyone we force against Iraq if President Saddam Hussein pursued his have talked to that, should action be necessary, that that is understandable and reasonpolicy of developing nuclear able," he said.

weapons.

After obtaining French President François Mitterrand's backing on Sunday for a mili-tary intervention, if that was justified by clear evidence of Iraq's nuclear intentions, Mr Bush yesterday received a sympathetic hearing on the subject from the German and Italian leaders.

Chancellor Helmut Kohl and prime minister Giulio Andreotti, with whom Mr Bush had bilateral talks yesterday, and virtually everyone else the US had talked to, understood the need for the US to consider all options. Mr Marlin Fitzwater, the White House spokes-

man, said yesterday.

To underline allied support,
Mr Douglas Hurd, the UK foreign secretary, said Britain was "ready to play our part" in ensuring that Iraq did not become a nuclear power. "We are not ruling out the use of force," he said in an interview

with BBC television. Mr Fitzwater made it clear, however, that Washington would not take any action until the United Nations inspection teams in Iraq had inspection teams in Iraq had expose completely the extent of reported on Baghdad's nuclear its nuclear programme.

Bush gets broad Israeli-backed militia to block peace plan

By Lara Marlowe in Marjayoun, southern Lebanon

THE Lebanese government's efforts to extend its authority over southern Lebanon have Sakar, the aide-de-camp to General Antoine Lahd, the encountered an obstacle in the encountered an obstacle in the refusal of the South Lebanon Army (SLA) – the mainly Christian militia financed by Israel in southern Lebanon – to give up its hold on the mountain town of Jezzine. If Lebanese troops try to take the Christian town by

force, the newly reunited Leb-anese army risks finding itself in a war with Israel. In an interview at the SLA's

headquarters at Marjayoun, which is inside Israel's self-declared "security zone" in

UN inspectors yesterday presented their findings to the Security Council, which is expected to decide this week Last allies pull out of British and US officials in New York are working on the north Iraq

Habur Bridge on the Turkey-Iraq border

THE LAST coalition forces left northern Iraq yesterday, marking the end of a threemonth operation to re-settle 450,000 refugees who fled to the Turkish mountains after President Saddam Hussein crushed the brief Kurdish rebellion in early March.

As US A-10 Warthogs and F-16 jets passed low overhead, General Jay Garner, US com-mander in north Iraq, accom-panied by officers and Mr Fred

panied by officers and Mr Fred Cuny, mastermind of the oper-ation, walked across the Habur Bridge into Turkey.

At its height, the allied oper-ation involved more than 20,000 men from 13 nations. The exercise does not resolve the Kurds' political struggle with Baghdad but it provides a diplomatic and humanitarian bridgehead from which to bridgehead from which to late their future.

Mr Cuny, a disaster special-ist contracted by the US State Department, said the exercise could change international law. "It was the first time the UN Security Council has authorised members to intervene in a country to save

Operation Poised Hammer. the allied deterrent force being finalised with Turkey, will go one step further, with the coalition threatening to use force against Iraq if human rights are abused. With the allied withdrawal,

the Kurds now look to their own Peshmerga guerrillas and Operation Poised Hammer to provide their security.

Gen Shalikashvali, who is head of the coalition forces, indicated that the threat applied to all of Iraq and not just the zone established by the allies in May close to the

We're certainly not abandoning anyone," he said. To deter future Iraqi aggression a residual force of around 3,000 troops comprising US, French and British, and per-haps Italian and Turkish, forces will be based at three sites in south-east Turkey, Silopi, Batman and Incirlik. In addition, the allies can call on aircraft at Incirilk, and

ter aircraft carrier located in the eastern Mediterranean. Gen Shalikashvali said the allies retained the right to conduct reconnaissance flights north of the 36th parallel where the allies have banned Iraqi fixed-wing aircraft and

A military co-ordination committee which has acted as a fast channel with the Iraqis would also stay.

ditions for an SLA withdrawal from Jezzine. SLA's commander, said the

"The basic problem in Lebanon is the problem between Syria and Lebanon'

co-operate with the pro-Syrian Beirut government. He also ruled out the possi bility of exchanging Lebanese and Palestinians held by the SLA for western hostages.

pro-Israeli militia could not

The conditions he listed • no forces other than the

Lebanese army hold weapons in southern Lebanon; • up to 40,000 Christian refugees from the region east of Sidon return to their homes; • and Syrian influence over the Lebanese government

"Let the Lebanese people set-tle their problems among selves – even if they have been allowed to keep side-arms," Dr Sakar said.

non is the problem between Lebanon and Syria," he added. Although Palestiman guerrillas in Sidon and Tyre are surrendering their medium and heavy weapons to the Leban-

ese army, they have been allowed to keep hand guns. Nor has the Beirut govern-ment disarmed the pro-tranian Shia Moslem Hizbollah militia. Hizbollah this week twice launched attacks in the territory held by the SLA.
Fundamentalist Shia Moslems in Beirut have stated their willingness to release 12 western hostages in exchange

the SLA and Sheikh Abdul Karim Obeid, the Shia cleric kidnapped by the Israelis in But Dr Sakar said there was

no question of swapping the SLA's prisoners solely for west-Some of those detained by

the SLA might be freed in exchange for several SLA captured in Lebanon. "But if there is no package deal including the SLA men and the Israelis, General Lahd would not consider trading just for the westerners," Dr Sakar

members and Israeli soldiers

Higher interest rates, the fall in stock prices over the past year and a weak property mar-ket are blamed for many of the bankruptcies, which rose 60.2 per cent in number to 4,723.
For June, 902 bankruptcies For June, 902 bankruptcies were reported, up 1.2 per cent from May and including 107 property-related companies. This surpassed the previous one-month record of 104 property groups, set in December 1974

Record debt

for failed

Japanese

companies

By Robert Thomson in Tokyo

THE outstanding debts of Japanese companies that failed in the first half of the year

surged 348.6 per cent from a

year earlier to a record Y3,263bn (£14.6bn), a Japanese

credit research agency, Tokyo

Shoko Research, said yester-

The agency said the out-standing debts for the month totalled Y393bn, down 17.5 per cent from May, but noted that the number of companies with liabilities of more than Ylobn appeared to be rising. The largest bankruptcy so far this year was Nanatomi, a property developer and stock speculator, which had outstanding debts of

Y286.3bn. Last week, Ginza Golf Services (GGS), a golf membership dealer and property developer, filed for protection, owing Y260bn. This ensured that the value of failures for July will continue at a high rate.

The Finance Ministry has told Japanese banks to limit their property lending, putting heavy pressure on some smaller and medium-sized developers. Banks have also become more cautious in lending to ordinary industrial companies with a recent past of stock speculation.

Money supply up for first time since September opposition leaders from today.

MONEY supply in Japan grew 3.7 per cent in June, compared to the equivalent month last year. This was up from a revised 3.6 per cent in May, in the first month-to-month increase since September last year, when the Bank of Japan's tighter monetary policy took effect, Robert Thomson writes.

The central bank said commercial bank lending contin-ued at a slow pace, but actual higher than reported, as money was transferred into postal savings accounts failing

outside the measure.

It is expected that money supply growth will increase in coming months, following the recent cut from 6 to 5.5 per cent in official interest rates, though bank officials expect

the change to be gradual. Money supply growth during the April-June quarter was 3.7 per cent — down from 6 per cent in the previous quarter. The central bank insisted that the economy remained strong and in no danger of stalling, despite the tight monetary pol-icy to reduce inflationary and

speculative pressures. Meanwhile, the Japan Iron and Steel Federation reported that crude steel production for the April-June quarter rose 3.7 per cent from a year earlier, to 28.47m tonnes, the largest pro-duction figure for a second quarter since 1980. For the first half, crude steel production totalled 56.45m tonnes, up 4.4 per cent, on continuing growth in domestic demand.



US troops cross Habur border point on Sunday. The pullout from Kurdish areas of Iraq into Turkey was to be completed yesterday.

UN group calls for easing of sanctions to buy food

By Mark Nicholson

should be partially lifted to prevent a human "calamity" in the country, according to a spe-cial United Nations report The report, compiled by a 20-

strong team who spent five days in Iraq, says either part of its estimated \$3.5bn (£2.2bn) of frozen assets should be unlocked or Iraq be permitted to sell off to pay for urgently needed food and medicines. However, although the team suggested that UN safeguards

could be applied to any relaxation of the embargo, imposed after Iraq's invasion of Kuwait report is unlikely to persuade the US or Britain to lift their opposition to relaxing sanc-

President George Bush repeated on Sunday after talks with France's President Francols Mitterrand that he would

SANCTIONS against Iraq not lift sanctions against Iraq while President Saddam Hussein remained in power. The allies' will against relaxing sanctions has also been hardened by Iraq's recalcitrance in co-operating with UN nuclear

whether to formulate a further resolution to force full Iraqi co-operation with UN inspec-

wording of such a resolution, which, they said, would "rein-force" the message to Iraq that

it must co-operate fully with

the UN teams and that should it fail to, a possible eventual recourse to military interven-

tion was already justified in existing UN resolutions.

determination to see absolute Iraqi compliance was shared

by all five members of the UN Security Council. "The others are absolutely on board," said one official. "China and the

Soviet Union have been very

forceful in what they've been

Representatives of the five permanent members have given Iraq until July 25 to

saving to Iraq.

British officials said the

The humanitarian team, led by Prince Sadruddin Aga Khan, the UN envoy oversee-ing the humanitarian effects of the Gulf war in Iraq and Kuwait, said that Iraq's "imperative" import requirements could not be satisfied by

international aid alone. Meanwhile, Amnesty International, the London-based rately called for the UN to set up an operation to monitor human rights abuses in Iraq in a report claiming that "coun

Kuwait borrowing decree

By Victor Mailet, Middle East Correspondent

SHEIKH Jaber al-Sabah, the Emir of Kuwait, has issued a decree authorising the country to borrow up to 10bn Kuwaiti dinars (£21bn) on local and international markets.

The decree, published yester-day in Kuwaiti newspapers, is a formality which opens the way for detailed negotiations with potential lenders on the financing of Kuwait's post-war reconstruction plans. Sheikh Jaber said the

finance ministry would be responsible for tapping interna-The Kuwait Investment

Authority, which is part of the ministry, is therefore likely to be in charge of the negotia-tions – rather than the central bank.

Kuwait is spending heavily to carry out some \$20bn (£12.5bn) of repairs to its infrastructure and to compensate Kuwaitis after the war, but its oil revenues are minimal because hundreds of oil wells

were sabotaged by the Iraqis. The Gulf war has underlined the fragility of the region's oil economies, which once produced surplus revenues for

UN job 'will not be decided in London'

By Michael Littlejohns, **UN Correspondent**

WESTERN OFFICIALS yesterday dismissed a report that the seven hig industrial powers now meeting in London would endorse Mr Butros Butros Ghali, the Egyptian deputy prime minister, for appointment as UN Secretary-General.

"This is certainly not some-thing in the gift of the G7," one UN delegate said in New York. By tradition, the five perma-nent members of the Security Council did not reveal what their votes were in the balloting. Egyptian President Hosni Mubarak nominated Mr Ghali, a Coptic Christian, for the UN post in a message to Mr John Major, British prime minister and host to the G7 summit. Diplomate said his name was one of many that had been put forward and no serious discussion about a final choice had yet taken place among the per-

manent members.

Mrs Gro Harlem Brundtland, those based on the US Forresthe Norwegian prime minister, appeared to be a British favourite and, as a woman, could be a formidable contender, one delegate said. "Mr Ghali is impressive, but she is someone to contend with," the official added. Mrs Brundtland has voiced no public interest in the office, but that could be a tactical decision, since no secretary-general was ever a formal candidate when first

Indian PM wins confidence vote

By KK Sharma in New Delhi

MR PV Narasimha Rao's minority Congress government yesterday won a vote of confi-dence in the Lok Sabha (India's lower house of parliament) by 241 votes to 111, and said it would take "difficult decisions" to set the ailing economy in

Mr Rao's victory came after a 10-hour debate and reflects a wish among the leading political parties to avoid a general election after two parliamen-

It also heralded the end of an era in which the main opposi-tion parties have voted against the government at every oppor-

tunity.
This could lead to a period when they will consult each other on main issues and But the apparent ease with

which Mr Rao won hid the fragility of the minority govern-ment: it has sought no coali-

tion partner, preferring to run the administration on its own despite being 17 members short of a majority in a house whose effective strength is 506. The victory became possible

only because the large National Front-Left alliance referred to abstain rather than vote against the government As many as 112 members

abstained and the only votes against the government came from the Hindu revivalist Bharatiya Janata Party (BJP), the main opposition group in

the new parliament. Mr Rao said in his reply to the debate that the "delicate" political and economic situation facing the country was too complicated to be solved by any single party and required a consensus to be reached on all issues by all political par-

gress to run the government again - but with the "warnallowed to ignore the opposition.
He said the government's new industrial policy would be announced this week, adding

"We will not ride roughshod over the opposition but will try

to create areas of agreement

while keeping aside areas of disagreement," he said in a

conciliatory speech.
Saying the days of massive majorities for any single party were over, Mr Rao said that the recent elections showed the

people had chosen the Con-

that he favoured deregulation and shedding of controls that had throttled the economy. The policy follows the devalu tion of the rupee by about 20 per cent against the leading currencies and an announce-To achieve this, he promised to initiate consultations with foreign trade policy.

NZ inflation rate at 25-year low

By Terry Hall in Wellington

NEW ZEALAND'S rate of inflation has fallen to a 25-year low of 2.8 per cent as a result of the National government's tough monetarist stance adopted after its election last November.

The 2 per cent-plus low inflation rate, down from 7.6 per cent a year ago, immediately

South Korea's planners turn to the infrastructure

A task force is planning a huge spending programme for the 21st century, reports John Ridding

sures that are too harsh in the face of the deep recession which has seen unemployment soar and may have caused many business failures.

After the announcement, Mr Jim Bolger, prime minister, urged banks to drop their interest rates more quickly, and opposition leader Mr Mike Moore called for an immediate

However, Mr Don Brash, governor of the Reserve Bank, who has the sole task of lower-ing inflation, warned against immediate reductions, saying there could be room for a further easing of monetary condi-tions only if inflation remained positive and the budget on July 30 showed the fiscal position was sound and sustain-

STEFANEL S.P.A. red Offices: via Posturnia 85, Ponte di Plave (Traviso), Italy Capital Stock: Lire 71,500,000,000 fully-paid Treviso Court registration No.15576 Tax Code and VAT No. 01413940261

SUMMARY OF RESOLUTIONS

The following resolutions were adopted at the Stockholders' Meetings held on June 28, 1991: Ordinary Meeting approval of the financial statements as of December 31,

1990, together with the report of the Board of Directors; distribution of a dividend for 1990 of Line 140 per share. gross of withholding taxes; increase in the number of Directors from six to seven. Extraordinary Meeting

increase in capital stock by a maximum of Lire 11,023,622,000 by the issue of up to 11,023,622 ordinary shares, par value Lire 1,000 each, with the waiver of preemption rights by existing stockholders of Stefanel S.p.A. since the increase will service the conversion of a Eurolina bond issued by Stefanel Finance Ltd., a subsidiary

taksover by merger of Vega S.p.A. and Bellatrix S.r.i., subsidiary companies. PAYMENT OF DIVIDEND

Stockholders are informed that the dividend is payable from July 17, 1991, on presentation of coupon no. 5 at the Company's registered offices or at the usual Financial Institutions, as indicated in the notice convening the

CONSOLIDATED FINANCIAL STATEMENTS

The consolidated financial statements as of December 31, 1990, were available to the Stockholders present at the General Meeting and have also been lodged with the Stock Exchange and the Committee of Stockbrokers. Copies are available, on request, from the Company's

> for the Board of Directors GIUSEPPE STEFANEL

OUTH Korea's economic planners have always thought big. Whether they are directing investment to build some of the world's largest steel mills and shipyards, or clocking up double-digit GNP growth rates,

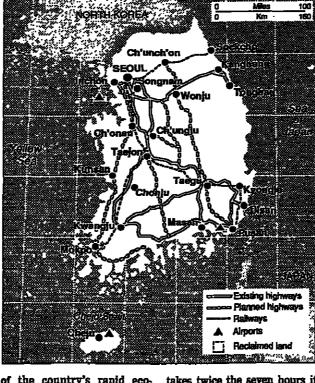
short supply.

Now, as Korea nears the ranks of industrialised nations, such grandiose thinking is being applied to upgrading its infrastructure. A special task force, appointed by President Roh Tae Woo, is co-ordinating a massive programme aimed at laying the foundations for eco-nomic and social development in the 21st century.

ambition has never been in

The scale of the programme is striking. By 2030, the govern-ment aims to increase the total length of South Korea's roads from 56,700km to 400,000km, and that of its underground railways from 144.1km to 495.2km. Sixty new power sta-tions are to be built by 2001. Two new airports, a high-speed railway system, several new ports and expanded waterworks are also on the drawing

board.
The fiscal boost involved in such a spending programme will fuel Korea's already rap-idly expanding economy and increase efficiency of produc-tion and distribution. Perhaps more important, by improving living standards, it will help repay some of the social costs



of the country's rapid eco-

The scale of the plans reflects to a large extent the scale of the problems facing Korea's groaning infrastruc-ture. A journey from Seoul to

takes twice the seven hours it nomic development since the did in the 1980s because of the rapid increase in traffic congestion. Ships seeking to unload their cargo at Pusan, or the western port of Inchon, now have to wait 60 to 90 hours on average. Electricity shortages the south-eastern port of Pusan are forecast for this summer.

The costs of these bottle-necks are high. "The infra-structure problem is very seri-ous," says Mr Kim Ho Shik, one of the senior officials of the presidential task force. "It

The numbers are difficult to estimate. The Korea Transport Institute, a government-backed think tank, says that the congestion on Korea's roads costs Won2,000bn (£1.7bn) a year in

lost time, production and

is a burden on industry and

reduces international competi-

energy costs.
"If we don't do anything, then the average speed of cars in Secul will fall from 16 kph now to 10 kph by 1996 and to 8 kph by 2001," says Mr Kim, who predicts a rise in the number of cars from 3.4m to 12m by

the end of the century.

The gravity of the situation

evident in varying degrees in the other rapidly developing economies of eastern Asia – is largely the result of previous neglect combined with annual economic growth rates of about 10 per cent since the

"In the early 1980s, infra-structure was very much under-invested," says Mr Son Jae Young, an economist at the government-backed Korea Development Institute. He argues that such underinvestment was a deliberate policy of the administration of President Chun Doo Hwan, determined to keep inflation

Ten years on, the choice facing policy-makers remains the same. We have a choice between price stability or the development of our infrastructure," says Mr Kim of the social planning task force. "If we choose tight control of inflation, then we lose the opportunity for sustained eco-

opportunity for sustained eco-nomic growth."

Estimates of the inflationary impact of the programme of infrastructural spending vary widely. The KDI estimates that, if financed predominantly by government bonds, it will add only one percentage point to annual inflation rates. Others, however, noting the Others, however, noting the already overheated construction sector and shortages in staff and materials, believe the impact will be much higher.

Cowever, inflation is by no means the only problem. There is also the issue of financing the expenditure which, by the mid-1990s, will represent 5 per cent of GNP. From now until 2000, something in the region of Won14,600hn will be spent annually on the various infra-

structure projects.

Much of the financing will come from two main sources the government's big budget surplus and the issue of bonds. "But we want to avoid the budgetary problems encountered

by the Japanese government as a result of their heavy issue of bonds in the 1970s," says Mr Moon Hyung Pyo, an economist at KDI, Another problem for govern-

ment planners is the sharp increase in the cost of acquiring land and the difficulties resulting from Korea's newly democratic trend. An expressway built in 1985-87 cost Won10.5bn a kilometre – 16 per cent of that on the acquisition of land. For an expressway started last year, by contrast the cost is forecast at Won27bn per less than the cost is forecast.

at Wonz/bn per km - 63 per cent on buying land. Also, it is now harder to persuade ordinary Koreans to part with their land for public works projects than it was in the days before the democratic

government of Mr Roh. Even so, as Korea's transport arteries harden, as power stademand and as waterworks have difficulty in quenching Korea's thirst, the task of ungrading infrastructure can no longer be delayed.

In retrospect, we can say that it was one of the higgest weaknesses in our development strategy to have neglected infrastructure in the 1960s," says one senior official at the Economic Planning Board, the top economics ministry. Now it is much more expensive, and much more more difficult."

Lingson. We're Plant

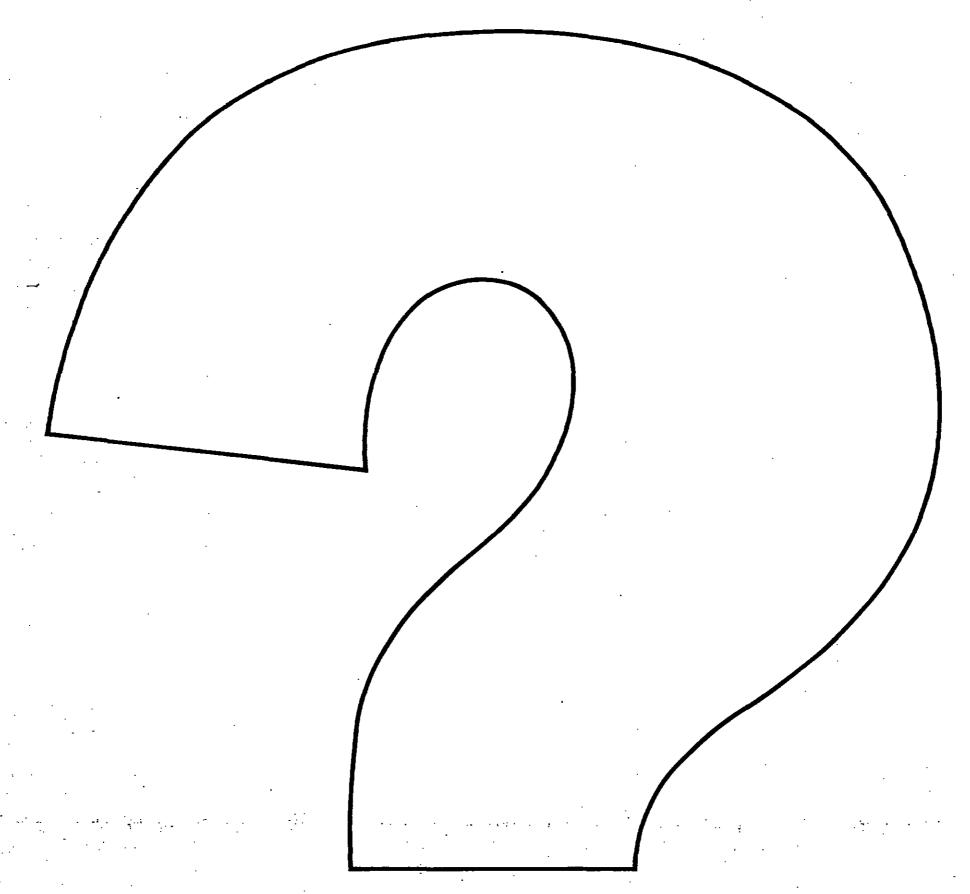
Record de for failed Japanese companie

TUESDAY JULY

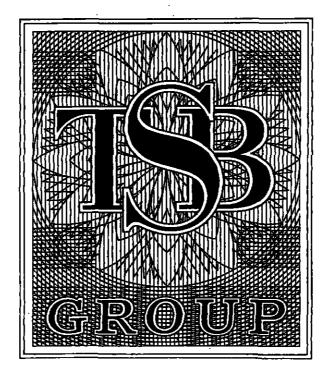
Money supply up for first the since Septemb

The return to the second of th

uctur



WHY ARE WE INVESTING DURING A RECESSION?



If we held investment back, our profits might well improve – in the short term. But they'd suffer in the long run; and so would our customers, employees and shareholders.

Investment is crucial to all our business plans. So we're putting money into training, technology, branch refurbishment and new working practices.

In retail banking, for example, we're taking the

paper out of our branch offices; refurbishing over 800 branches in the next 3 years; increasing sales space and sales staff; cutting waste and unnecessary bureaucracy. This year, investment in training has increased more than 50%. It's part of our drive to improve quality, service and profitability.

Of course, the recession affects us as it does others. In particular, it affects the level of provisions we must make against bad and doubtful debts. But we have the financial strength to look beyond the recession and continue to build our business.

In this way we can maintain our competitiveness: thus providing our customers with services of the highest quality, and building long-term value for our shareholders.

Through the recession and beyond.

Banking and beyond.

ASSETS: [27 billion, SHARE CAPITAL AND RESERVES: [17 billion, CURRENT AND DEPOSIT ACCOUNTS: [25 billion, ADVANCES: [17 billion, FUNDS UNDER MANAGEMENT AND ADVICE: [26 billion, Deposit Accounts: [28 billion, ADVANCES: [27 billion, FUNDS UNDER MANAGEMENT AND ADVICE: [26 billion, Deposit Accounts: [28 billion, ADVANCES: [27 billion, FUNDS UNDER MANAGEMENT AND ADVICE: [26 billion, Deposit Accounts: [28 billion, ADVANCES: [28 billion, ADVANCES: [28 billion, FUNDS UNDER MANAGEMENT AND ADVICE: [28 billion, ADVANCES: [28 billion,

Councils rejected treasury guidelines

By Tracy Corrigan

AN OFFER by the Audit Commission, the local authority watchdog, to set down treasury management guidelines for local councils following the Hammersmith and Fulham swaps case was turned down earlier this year. Councils said they would prefer to produce their own code of practice, now in preparation under the aegis of the Chartered Institute of Public Finance and Accountancy (Cipta).

With 35 councils facing losses total-ing around £65m following the ciosure of BCCL, the issue of local councils' treasury management has that proper procedures were followed in their dealings with BCCL "There is no suggestion that the councils were acting ultra vires" said Mr Howard Davies, the Audit Commission con-troller. They were ruled to have acted ultra vires (outside their powers) in the case of interest rate swap transac-tions. However, dealings could be found to be imprudent, or to have lacked the necessary authorisation. Meanwhile, UK local authorities

the meaning will include:

• How to lobby the government for a bail-out, or, failing that, some other form of support, and whether to demand a public inquiry.

• Whether to sue the moneyholders. Whether to sue the moneybrokers

through which the councils dealt, or the Bank of England, which authorised BCCL The money brokers are considered the more likely target, par-ticularly since it has emerged that some brokers advised clients not to and was given reassurance that coun-

re-emerged. Two councils have called on Thursday to agree a plan of action on the Audit Commission to check and appoint a steering committee.

The main issues to be discussed at with BCCI. The meeting will also discuss whether to seek a meeting that proper procedures were followed. The meeting is organised jointly by the Association of District Councils, the Association of Metropolitan

> The ADC will meet organisers of BCCI small creditors' group on Wednesday.
> The ADC had met with the Bank following the collapse of Chancery and Edington banks earlier this year,

Authorities, the Convention of Scottish Local Authorities and Cipfa.

cils would not be vulnerable to further such losses.
Also under discussion at Thursday's meeting of councils will be mea-sures to restrict dealings with smaller

financial institutions.
"I doubt whether any local authorities will be putting money into any-thing approaching a fringe institu-tion," said Mr Martin Pilgrim, under-secretary for finance at the AMA. The AMA sent a letter on May 13 to local authorities cautioning that not all authorised dealers were necessarily reliable, he said.

MPs urge changes to banking rules

By Ivo Dawnay and

PRESSURE WAS mounting on all sides of the Commons yes-terday for changes to banking regulations to prevent a repeat of the BCCI affair.

Conservative and Labour MPs from urged ministers to examine the creation of an intermediate stage for intervening in a bank's affairs cal-culated to warn of difficulties without provoking a run on its

The call came as the power-ful Treasury and Civil Service Committee confirmed it would consider calling for an inquiry into the Bank of England's handling of BCCI at its meet-

ing tomorrow.
It remained unclear, however, whether the committee would call Mr Robin Leigh-Pemberton, governor of the Bank, to give evidence or whether it would pursue a broader investigation into the handling of bank registration and surveillance.

At the request of MPs, Mr Leigh-Pemberton is due to visit Parliament on Thursday to dis-cuss what measures can be taken to help bank depositors and staff in the wake of the BCCI close-down.

Sir Ian Stewart, Tory MP for Hertfordshire South and a for-mer Treasury minister was among those urging the intro-duction of new regulations.

Call for enforced

insurance requirements of financial institutions should be tightened in the wake of the BCCI collapse, said Mr Francis de Zulueta, a director of broker Special Risks Services.

He said it should be compul-sory for all financial institu-tions to buy both fidelity insurance, which compensates for theft and in some cases fraud by the employees, and profes-sional indemnity insurance, which can cover legal liabilities resulting from negligence

Support groups offer services to depositors

THE ILL WIND of BCCI's collapse looks set to bring plenty of business to firms of solicitors who have been quick to offer their services to distraught depositors.

Within days of BCCI's clo-

within days of BCCI's cio-sure, several UK firms of solici-tors had set up special tele-phone help lines, some manned by lawyers able to tackle inqui-ries in Urdu, Gujerati, Hindi, Punjabi and Kiswahili.

A number of support groups, offering comfort, advice and the hope of compensation are in the process of formation in Britain, initiated either by solicitors or by depositors and their friends, including mem-bers of the hard-hit Asian busi-

ness community.

Mr David Pine of Alexander
Tatham, the Manchester solicitors who spearheaded the suctors compensation fight, said
yesterday he believed the varions BCCI support and pressure
groups, including local authority investors, would be more
effective if they united nationeffective if they united nationally under one banner.Mr Pine's firm is organising a meeting of BCCI depositors on Thursday at Manchester Town Hall to set up a National BCCI Depositors Action Group.

mr rine sees BULTS closure
as a prime example of a "niche
area" in which his firm has
developed expertise. However
he concedes: "We aren't doing
this out of charity."
At Richards Butler, the City of
London solicitors who are At Richards Sutter, the city of London solicitors who are forming a BCCI Depositors' Protection Group, Mr Mourad Fleming said he favoured liaison between support groups, but not amalgamation. Mr initial advice to BCCI deposi-tors for a £200 "flat fee", says different BCCI clients might

Mr Pine sees BCCT's closure

have opposing interests.

Both he and Mr Pine agree that talk of suing the Bank of England is probably ill-con-ceived; under the 1987 Banking Act, the Bank is immune from civil action in its regulatory role, unless bad faith can be

Mr Pine's objective, shared by most of the other groups, is to force the setting up of an inquiry into the Bank of England's handling of the

If its report were critical of the Bank then that, it is argued, could well force the government substantially to improve compensation

WORLD ROUND UP

Carter charities got \$8m gift from bank

US: SEVERAL charitable and to stimulate interest in a organisations established by former president Jimmy Carter received \$8m of donations from BCCI, Lionel Barber in Washington writes.

The \$8m in contributions were made to Mr Carter's Global 2000 Inc, which he set up to improve health and agriculture in the third world. The donations came over

several years in the 1980s, and included a \$500,000 contribu-tion towards the non-profit Carter Centre of Emery Univerthe New York Times reported that BCCI also retained Mr Andrew Young,

US envoy at the United Nations during the Carter administration, as a consultant while he was the mayor of Atlanta. There is no suggestion that Mr Carter performed any services for BCCI or that he per-

sonally received money from the bank. Mr Young enjoyed a long-standing business rela-tionship with the founder of BCCI, Mr Agha Hasan Abedi. Mr Young told the New York
Times that he supported Mr
Abedi's efforts through BCCI
to donate money which helped
African and Asian governments in agricultural projects

and to stimulate interest in a free market economy.

AFRICA: The African Development Bank (AfDB) may have as much as \$20m (£12.4m) frozen in BCCI, a senior AfDB source said yesterday.

"It's not peanuts, but the bank can cover it it will not

bank can cover it. It will not affect the bank's day-to-day operations," he said.
The AfDB, which has 51 African and 25 non-regional members, finances projects through-

out the continent. The senior source said the bank had been withdrawing funds from BCCI for some time. "There may have been up

accounts," he said. The bank is sending a delegation to London to try to rescue some of its funds which were blocked in the BCCI col-

DUBAL: The closure of BCCI is frightening many Gulf deposi-tors into switching funds away from local banks to foreignowned banks, bankers said. Confidence has been upset by confusion over the impact of the BCCI affair on local banking, and reticence from the central bank of the United Arab Emirates, which is based in Abu Dhabi where the ruling family has a majority holding in BCCL

WESTERN ISLES

Money broker defends its advice

By James Buxton and Richard Waters

THE MONEY broker at the centre of the dispute over the way Western Isles council deposited £23m with BCCI spoke out for the first time yesterday to deny accusations that it had "strongly advised" the council to use the bank.

Pressure on the broker, RP Martin, intensified after accusations from the finance director of the Scottish local authority that it and BCCI had assured council officials of BCCI's creditworthiness at separate meetings last summer.
Mr Donald Macleod, the finance director, said that RP

Martin "strongly recom-mended" the council to place its surplus balances with BCCI at a meeting with council officials on September 5 1990, which was called after one official expressed misgivings about the council's involve-ment with BCCL

The meeting was attended by Mr Iain Macleod of RP Martin - Mr Donald Macleod's second cousin - and Mr Norman Scott, an official of BCCI in Scotland, held separate meetings in Stornoway on the same day, a council official said last night. They travelled together. Mr Ron Sandler, chief executive of RP Martin, refused to discuss the meeting yesterday. But he said: "We do not give ditworthiness of institutions. The [Bank of England] code it clear that it is the council's

responsibility to determine the creditworthiness." Mr Donald Macleod revealed the meetings with RP Martin and BCCI in a confidential document issued to councillors last Thursday.

"RP Martin strongly recom-mended we use BCCI and we accepted that advice. All our dealings with BCCI were car-ried out with RP Martin and so they were well aware of our exposure to the bank. The lodg-ing of an additional £1.6m on Friday July 5 through RP Martin testifies to their continued confidence in the

Assets of linked companies frozen

losses are to meet in London

By Bernard Simon in Grand Cayman

AUTHORITIES ON the Cayman Islands have frozen the assets of eight companies

suspected of having links with BCCL eight are in addition to a gov-ernor's order appointing a receiver for BCCI and its two related banking entities, Credit and Finance Corporation (CFC) and International Credit and Investment Company (ICIC).

The order against the eight companies was made on July 5,

the same day the bank's assets Five of the companies have the letters ICIC in their names and appear to be associated with the BCCI affiliate. ICIC, which specialised in trade, finance and merchant banking, is not directly controlled by

BCCI, but by a charitable trust

thought to have links with it.

The other three companies
- Financial Controls Cayman,
Financial Portfolios Cayman and Financial Measures Cayman – which seem to be "realisation companies". They apparantly acquired problem loans from the bank, thereby removing them from its bal-

ance sheet.

The loans were sold to the companies at discounts to their face value. It is not yet clear who decided what price should be paid for the assets.

No details of the companies

have been publicly disclosed, in accordance with the Caymans' strict secrecy laws. As is normal practice on the islands, the application for the injunc-tion was heard in judge's chambers, rather than in open

The court records are also

Employees prepare to sell up and leave

SOME PAKISTANIS employed by BCCI in the Cayman Islands have begun selling their belongings in anticipation of having to return home with little or no financial support. According to one of about 20 Pakistanis working for the bank, several of the group have their entire savings in BCCI

One employee said his colthe Bank of England for organising the seizure of the bank's assets before Sheikh Zayed bin Sultan al-Nahyan of Abu Dhabi, its controlling share-holder, was able to complete a planned recapitalisation.

planned recapitalisation.

The 70 employees of BCCI's operations in the Cayman Islands have been warned by the receiver that they face instant dismissal if they talk to outsiders about the bank's

Most expatriate bankers in the Caymans form a close-knit community, but senior BCCI executives had little business or social contact with their counterparts at other banks.

One of the Caymans' most prominent bankers said that he had met Mr Bandee Hassan, general manager of BCCI's local office, only twice in the past year. Mr Hassan led a restructuring of the Cayman restructuring of the Cayman operations as part of the recent worldwide reorganisation.

The seizure of BCCI has come at an awkward time for the Cayman Islands. New laws, a treaty with the US and tighter banking practices have supposedly made it more diffi-cult for banks and their customers to engage in practices similar to those which BCCI has been accused of. Not only is it an offence under Cayman law to launder or assist in laundering drug money, but banks are also

obliged to report suspicious accounts to the police.

The Mutual Legal Assistance
Treaty with Washington, which came into force two years ago, compels Cayman-registered banks to supply information within 10 days on susplcious accounts pinpointed

SPECTRUM International, a don radio station which raised £47,000 for the Bangla-desh flood appeal, banked the entire amount with BCCI. The money was in the process of being transferred to Banglash but was frozen when the bank was closed down by the Bank of England in an unprec-

edented swoop on July 5, Khozem Merchant writes. Spectrum, which broadcasts in 11 languages to a target audience of some 2.5m people of ethnic origin in London and of ethnic origin in London and south-east England, raised the money earlier this year, mostly from small individual donations by listeners. The money would have gone towards building a cyclone shelter near Chittagong, along Bangladesh's coast. Some 130,000 people died as a result of the cyclone in April. Spectrum's appeal was made through its Asian news and such as the one presented by Mr Asaf Gazhali (above), pic-tured at Spectrum's studios yesterday .

"It was a magnificent community outpouring from our listeners," said Mr Shafik Rehman, founding director and head of the station's Asian Programme section. The BCCI closure and likely

loss of most of the contribu-tions to the Bangladesh appeal is the latest in a series of setbacks for the station. Spectrum had difficulties when it launched in June 1990. Radio Caroline, the pirate sta-tion, jammed its frequency and forced it to broadcast from and forced it to broadcast from transmitters in west London. Those difficulties forced away advertisers and, having spent some £500,000 on its launch, Spectrum paid dearly for the flight of advertising.

Today the station is in debt and has a £170,000 overdraft — with BCCI.

insurance cover

RULES governing the

of the directors and officers.

WORLD TRADE NEWS

LSI and Sanyo accord on HDTV components

By Steven Butler in Tokyo

THE joint development of sophisticated electronic components for Japan's high defini-tion television (HDTV) system has been agreed by LSI Logic, the US semiconductor manufacturer, and Sanyo Electric. tronics company.

The co-operation between

the US and the Japanese com-pany will help to meet goals highlighted in the recent semiconductor agreement reached between the US and Japanese governments, as LSI will be able to participate in the design phase of a new product, a device for decoding satellite signals for HDTV.

Foreign electronic and car component makers have complained that they are unable to compete against Japanese sup-pliers because they have in the past been excluded from the

nally. He said, however, that agreement would help fulfil goals in the US-Japan semicon-ductor pact and that working with LSI would allow for a more efficient use of Sanyo's

This would cut by three-quarters the size of the circuit boards, and halve costs.

vice president, was insistent that Sanyo had the capability to develop integrated circuits needed for the devices intercuitry for the devices and specify simulation testing stan-dards. LSI in the US will design the chips and make prototypes, while the chips will be mass produced at LSI's Japa-nese affiliate, Nihon Semiconinternal resources.
"It is in our long term inter-

"It is in our long term interest to have a strategic partnership with people who can address those markets [in the US and Europe]," he added.

The aim of the companies is to reduce from 40 to between 6 and 10 the number of essential components now needed for decoding the Japanese standecoding the Japanese stan-dard MUSE HDTV signals.

This is accomplished by design process.

Mr Masaru Yamano, Sanyo specially designed integrated

ductor, in Tsukuba. Sanyo intends to use the product in its own televisions and to sell the decoders to other television makers. LSI will market the chips through its own sales network. The MUSE decoder is expected to be on the market in the second

half of 1992. The aim is to bring down the cost of HDTV sets to a point where mass production can further reduce costs and build volume sales. Japanese HDTV accord, Page

Malaysian hydro-power loan agreed

By Lim Siong Hoon

TENAGA Nasional, the electricity monopoly in penin-sular Malaysia, has secured a M\$1.34bn (£299m) credit for its largest hydro-electric project,

The loan, which has taken 10 months to negotiate with UK financiers, is for 14 years at 0.809 per cent. Syndicated by J Henry Schroder Wagg, it is provided by a dozen UK banks and backed by Britain's Export Credit Guarantee Department. Department.
The M\$1.82bn construction

contract for Pergau was signed contract for Pergan was signed on Friday with a consortium of two UK groups, Balfour Beatty and Cementation, and Malaysia's Kerjaya. Tenaga is funding the M\$480m balance.

Financing Pergan has been complicated by Tenaga's planned change from its crown corporation status to a mivate corporation status to a private entity. The utility is at present state-owned. However, at least 25 per cent is scheduled for flotation next May.

Pergau is the largest single UK private financing of a Malaysian project since the the early 1980s, when the as a putative private corpora-

The hydro-electric station is scheduled to start generating with 600MW in installed capacity in March 1996; repay-ment starts soon after. It will have a 74-metre-high earthfill dam linked by 29km of tunnels to an underground power sta-

Portugal chooses group led by GdP for gas projects

THE Portuguese government has selected an international consortium led by Gas de Por-tugal (GdP) as its favourite candidate for the concession to build and manage a liquefied natural gas terminal and primary high pressure gas pipe-

The consortium, which includes Gaz de France, Ruhrgas of Germany, Total, the French oil company, and two Portuguese groups as well as GdP, proposed investments of Esc102.2bn (£402m) for the project - part of a large programme to bring natural gas to the whole region extending from Setubal, south of Lisbon, to Braga in the north.

sortium led jointly by Enagas of Spain and Snam of Italy which have as holders of a 51 per cent majority taken legal action against the government for what they claim were irregularities in the selection process. The consortium also includes Petrogal, the Portu-guese oil company, which has dissociated itself from the legal action, Elf Aquitaine, the French oil group, and several Portuguese partners. Further talks will take place with the GdP group over details and terms of a final

group, will supply the LNG for the plant to be located in Setu-

contract, Mr Luis Fernando modest at £150,000 but it will Mira Amaral, the industry and energy minister, said yester-day. In a first phase, Sona-trach, the Algerian oll and gas

A decision on concessions to

build and manage four related regional secondary gas pipe-lines to supply homes and industry is likely to depend on the outcome of negotiations over the terminal contract. British Gas has taken a 20 per cent stake in Engigas, a new Portuguese gas engineering company, with an eye to engineering contracts related to the natural gas programme.
This investment is relatively

place the company in a strong

position to compete for con-tracts flowing from the natural

S Korea's US market share drops

By John Ridding in Secui

SOUTH Korean exporters are losing market share in the US, their single largest market, because of quality problems and reduced price competitiveness, according to the state-backed Korea Trade Promotion Corporation.

In a report released yesterday, Kotra said that South Korea's share of US imports slipped to 3.4 per cent in the first four months of this year. This compares with 4.6 per cent in 1988, 4.2 per cent in 1990 and 3.7 per cent last year.
A spokesman for Kotra said that Korean automobiles and electronics fell short of the quality of Japanese products in the US market and that more labour-intensive exports such as textiles, shoes and toys

 were facing tough price competition from developing countries such as China and Mexico.

"But now the gap has fallen to about \$600, and consumers don't think it is worth buying Korean any more."

industry in Seoul is forecasting annual exports to the US at \$19.9bn, and imports of a similar level. This contrasts sharply with the large trade surpluses accumulated by

with the US totalled \$9.55bn last year \$2.42bn was recorded.

Poland may halt talks on association with EC

By Christopher Bobinski

POLAND is ready to suspend talks on an association agree-ment with the European Community if Brussels fails to make concessions on financial support and access for Polish food products to its market. The Poles, who ended a sixth round of talks in Brussels last week, are hoping that a meet-ing of EC foreign ministers at the end of this month will produce a change in the Community's negotiating position. Mr Andrzej Olechowski, a deputy trade minister, said yes-terday, that if the results of this meeting "were to prove

very discouraging for us then that would be a moment for renewed reflection on both sides with no point in sitting down to our (next) round in The main stumbling blocks are access for Polish meat products to the EC as well as the provision of Polish labour

for such intensive services as construction and financial support for Poland's economic The Poles have, however, noted progress in the EC's

position on access for textiles and industrial products. The key issue for the Polish government, which is coming under pressure from its own farmers, is to find an outlet for its food products.

It has proposed that the EC liberalise access over a tenyear period but Brussels has yet to accept this proposal for discussion or make its own

By Emilia Tagaza in Canberra THREE groups put in their 51 per cent Australian owner- years from the date the licence ship and announced that it had is issued. It would also invest taken on as local partners the at least A\$4bn (£1.9bn) in a netbids yesterday to be Australia's second telecommunications

consortium originally formed the Hong Kong-based Hutchiby Cable & Wireless and Bellsouth of the US, has opted for Australian companies over five

Australian telecoms bids go in

carrier. The government is expected to choose between them by the end of the year. Dominated by US companies, the groups are the survivors from 37 which initially expressed interest in challenging Telecom-OTC's monopoly.

Optus Communications, a consortium originally formed

taken on as local partners the insurance giant AMP Society and National Mutual, the conglomerate Mayne and Nickless, and the venture capital company Australian Industry Development Corporation.
The Kalori Communications

group, comprising Bell Atlantic and Ameritech of the US and

work and infrastructure over seven to eight years. Optus Communications said

it would invest more than A\$4bn in the first five years of operations. The consortium would also spend about A\$250m in developing an advanced operational support system to provide maintenance and quality control support for its proposed operations.

Kuala Lumpur government operated a "buy British last" policy. For Tenaga, it provided the first test of its asset standing and financial performance

"When we started exporting passenger cars in 1987, the price difference with compara-ble American and Japanese vehicles was about \$2,000 (£1,240)," said the spokesman.

The decline in Korean exports to the US, in which shipments fell from \$5.8bm in the first four months of 1990 to \$5.2bm in the equivalent period this ways in waveted to before this year, is expected to bring bilateral trade to near balance for the year as a whole. The ministry of trade and

Korea over recent years. In 1987, its trade surplus

In the second half of this year, however, Kotra is fore-casting a recovery in exports to the US and an improvement in the country's share of total US

"We expect the exchange rate to depreciate from 780 won to the dollar to 740 won, which will improve our margins and competitiveness," said one

groups Vices itors

rities got

om bank

Poland mi halt talks

association.

TUESDAY ICLY.

We're Becoming More and More European.



 With our new flights from Copenhagen, Manchester and Berlin, we now fly from twelve European cities and six countries to the United States.

Which makes us almost as European as café au lait.

And once you fly with us you'll quickly appreciate why, for the past 17 years, Delta has achieved the best record of passenger satisfaction among all major U.S. airlines.*

And, unlike many European carriers, once you arrive in the States we keep looking after you.

Our modern and efficient gateways at Atlanta, Cincinnati, Dallas/Ft. Worth and Orlando mean you're not left in a long line waiting to clear ground formalities.

And our extensive U.S. network allows us to keep on serving you to over 240 cities across the country.

At Delta we love to fly. Once you've flown with us we believe you will too.

Bon Voyage.



Delta offers service to the U.S.A. from Denmark, England, France, Germany, Ireland, and the Netherlands.

CALL DELTA IN LONDON OR MANCHESTER ON 0800 414 767; IN DUBLIN 794744, OUTSIDE DUBLIN, ASK FOR FREEFONE DELTA; IN PARIS (01) 47 68 92 92; IN COPENHAGEN 8001 01 70; IN BERLIN (030) 881 7094; IN FRANKFURT (069) 668041; IN MUNICH (089) 1299061; IN STUTTGART (0711) 296144; IN HAMBURG AND IN ALL OTHER GERMAN CITIES (0130) 2526; IN AMSTERDAM (020) 6610051; IN BRUSSELS (02) 11-86-11 (DUTCH) OR (02) 11-87-66 (FRENCH); IN VIENNA (0222) 484 295; IN MILAN (02) 204 1296; IN ROME (06) 4814445; IN LISBON (01) 527845; IN MADRID (91) 248 8130; IN STOCKHOLM (08) 796 9600/9400; IN GENEVA (022) 731 75 10; IN ZURICH (01) 816 4245.

*Based on consumer complaint statistics compiled by the U.S. Department of Transportation. ©1991 Delta Air Lines, Inc.

Fields has broken party rules

means he will face a disciplin-

mittee and be suspended imme-

Yinder Labour party rules, a

suspended person cannot fight a general election. In the event

of an election being called dur-

ing any suspension of Mr

Fields, the national executive committee would have to

impose a candidate in Broad-

The inquiry into Mr Fields will examine his full record as

an MP, not just his failure to support publicly the official Labour candidate in the neigh-

bouring Walton by-election. But Dennis Skinner, the vet-

Labour launches purge against Militant

BRITAIN's opposition Labour party last night launched its biggest purge yet of left wing supporters of Militant Tendency, the Marxist splinter group, which has been accused of undermining the party's

Yesterday's move, agreed at a meeting of the party's organisation sub-committee in London, also took the first steps to remove Mr Terry Fields, the left-wing MP jailed last week for refusing to pay his poll tax, as a candidate in the next general election.

Party leaders have demanded a full report on the "activities and political affilia-tions" of Mr Fields, who represents the Broadgreen constitu-

It also suspended 62 Labour Party members who backed Ms Lesley Mahmood, the leftwinger who stood against the party's official candidate in this month's Walton by-elec-

The 62 party members have been suspended from holding any office within the Labour Party for supporting Mrs Mah-An inquiry, not confined to Walton, will also be conducted into the "operations of Militant

tion, also in Liverpool.

and activities and support for that organisation' This is only the start of Labour's crackdown on Mili-tant within its ranks and more names are expected to be put

In another development, Labour suspended its constitu-ency party in the Merseyside seat of Birkenhead and endorsed Mr Frank Field, the moderate sitting MP, as its general election candidate.

The sub-committee, meeting at Westminster, passed a motion calling on Ms Joyce Gould its director of organisation, to "investigate the activities and political affiliations of

Mr Terry Fields".

She will report to the next meeting of Labour's ruling national executive committee on July 24 "on whether he has undertaken actions which, prime facie, constitute a breach of any of the rules of the Labour party"
Labour officials pointed out

eran left-wing MP, attacked the move. "I don't believe in witchthat any evidence that Mr hunts, I don't believe in McCarary hearing before the party's national constitutional comthyism," he said.

The committee, meanwhile, passed a motion calling for Immediate discussions with the parties in Liverpool on the re-building of the party".

The 62 suspended party members come from a range of constituencies on Merseyside and beyond. They are: 23 from Liverpool Walton, 12 Liverpool Mossley Hill, 12 Liverpool Broadgreen, three Liverpool West Derby, two Liverpool Garston, four Manchester Withington, and seven from a variety of constituencies including Brighton, Glasgow,

For the Labour leadership. the quandary lies in how best to tackle the problem of extremists while at the same

time claiming that the problem

really no longer exists.

The fact remains that, like

of the ultras appears to be an endless process and conse-

quently endlessly undermin-

Both Mr Kinnock and offi-

cials at the party headquarters

believe there is no alternative but to use the draconian pow-

party" to set up separately.

Despite howls from the left,

ding a garden, the pruning

Labour calls for Midland investigation

BRITAIN IN

The opposition Labour Party intensified demands for an inquiry into government support for defence exports following disclosures in the Financial Times that a Midland Bank offshoot had secret links with British

security services.
Mr Allan Rogers, Labour's defence procurement spokesman, said the revelations, about the close links between the Defence Equipment Finance Department – part of Midland International Trade Services (MITS) - and the government added to his concerns about

British policy towards overseas arms sales over the past decade. Concerns about defence exports to Iraq are already being investigated by the trade and industry select committee although time pressure has meant it

delaying further inquiries. Midland Bank said: "The Financial Times article deals with matters arising some ers imparted by the rule book to stamp down hard now in the hope that mass expulsions will years ago in our trade services activities, the results of which were referred to in our reports to shareholders and the US provoke "the party within the Securities and Exchange Commission at the time."

yesterday's decision to suspend Birkenhead on Merseyside was further evidence that no mercy remains the policy, even if that means expelling non-Militants.

There will be little sympathy too for those that dared to back

Ms Lesely Mahmood, the so-called "Real Labour" rebel in Walton. Throughout the campaign,

the official party demonstrated its deadly seriousness by pho-tographing and noting any party member seen displaying Mahmood posters or canvass-ing on her behalf.
"The cardinal sin in any

R-R pay deal near agreement Rolls-Royce, the aerospace

company, is close to an agreement with its workforce which would extend a proposed six-month pay freeze by three months and could avoid the need for compulsory redundancies in a job cuts

A deal would repair some of the damage done to the company's relations with employees following its announcement in May that it was freezing pay for six months, replacing employment contracts and seeking 6,000 job cuts from its aerospace division this year.

Welsh outlook optimistic

The recession had not set back the Welsh economy as much as in other parts of the country, Dr Gwyn Jones, chairman of the Welsh Development Agency, said in Cardiff. The outlook for the medium and long-term is good," he said. "Small firms have been growing fast. This has allowed us to ride the recession better."

Protest at Irish talks expected

Unionists are expected to stage a protest at today's meeting in Dublin between British and Irish ministers where the province's recent political initiative will be reviewed. The Anglo-Irish conference meeting has special significance for Unionists who blame it for the collapse of the talks process. Mr Peter Brooke, the Northern Ireland secretary, decided to end the talks after Unionists said they would withdraw if

Gulf Oil buys TUC appeals service stations

The government has launched a new initiative in urban policy for deprived areas, such as in east London (above), which need urgent regeneration. Local authorities are competing for £350m of government funding, and the selction process started yesterday. It is the first initiative in urban policy taken by Mr Michael Heseltine, environment secretary, since returning to the government last autumn. It represents an attempt to find new ways of fostering urban renewal, but will not draw on extra money. Instead, existing urban renewal budgets will provide £75m to be spent in 1992-1993 and the balance of £275m over the following four years.

Gulf Oil has taken its expansion programme a stage further with the acquisition of 32 service stations in south Wales from the Action Service Stations group. The move follows the purchase of the Telegraph group, with its 60 outlets in the north-west of England and north Wales, two years ago. Gulf, which is owned by

Chevron, one of the US majors, will have 485 outlets in Britain following the Action

Unions consider cut in hours

Unions representing manual and craft workers in the chemical industry are to reduce weekly working hours, currently set at 38 hours a week. A reduction in working hours was part of the claim made by both unions in their annual pay negotiations. Manual unions have not yet responsed to an improved 7 per cent pay offer made last month by the Chemical Industries Association.

Beecham settles legal action

The Beecham Group has settled out of court with the parents of 12 children whose teeth were allegedly affected by the blackcurrant drink Baby Ribena. Beecham said It denied negligence in the marketing of a product introduced many years ago specifically for the benefit of

It said the parents claimed that the usage instructions were open to mistunderstanding so that "although they felt they were following them correctly, they were in fact misinterpreting the intentions of the company". Beecham modified the labelling in 1985.

for law change

The TUC will today launch a campaign for a change in laws restricting the rights of part - time employees. The TUC, which is critical of the British government's hostility towards European Community proposals to improve the rights of part-time workers, will also ask trade unions to look at the needs of this group of workers and negotiate for an improvement in conditions.

Tax changes ruled out

The government has ruled out using short-term changes in taxation policy to stabilise the economy, according to the Treasury's response to a report earlier this year on the Treasury and Civil Service

VSEL to tender for submarine

VSEL has been asked to tender for the fourth and last Trident nuclear missile submarine, the government has announced. The company, based in Barrow in Furness, has built the other three

Golf clubs sold above par

One of the most historic collections of old golf clubs in the world have been sold for £627,000 by Sotheby's. It consisted of 23 chibs, all used by British Open Champions between 1860 and 1930. It was formed by Willie Auchterlonie and his son

Laurle who were professionals and club makers at the Royal and Ancient Golf Club at St Andrew's in Scotland. The Auchterlonies simply asked the winner of the Open for one of his clubs.

Enemies within tarnish Labour's image

Ivo Dawnay finds that the extreme left remains an irritant to opposition party leaders

EARLY six years after Mr Neil Kinnock denounced Militant tendency and the hard left from the rostrum of the opposition Labour party conference in Bournemouth, on the south coast of England, the witch hunts go on.

Yet, despite the strenuous efforts of the party to rid itself of its enemies within, including yesterday's suspension of party members, the very fact that the process is continuing to provide headlines is an understandable irritation for

Labour's image makers.
In the House of Commons yesterday, Mr Chris Patten, the Conservative party chairman, once again seized an opportunity to paint a familiar picture of an opposition seething with subversive factions, only just beneath its tranquil surface.

"The result in Walton [Liver-pool] reminded us of the sm which is still rife and which we were told years ago had been rooted out, but still appears to be there," he

In fact, the result at this month's Liverpool Walton by-election told much more about the lethargy of Labour voters and, it could be added, the failure of the Tories to make any headway in a city widely deemed to be a socialist disaster area.

The outcome - 23,000 votes for official Labour, less than 3,000 for the broad left and a lost deposit for the Tories -



Thorn in the flesh: protestors claim Labour leaders are conducting a witch-hunt

was hailed by Labour as finally burying Militant, the extreme

left wing of the party.
But this ignored the fact that many local activists, not members of the entryist group, worked for the rebel candidate. Few Tories nowadays deny that Mr Kinnock's relentless pursuit of his quarry has largely rooted out dissent both in the parliamentary party in Westminster and throughout most of the party in the provinces. But none would suggest so publicly.

Mr Patten is well aware that raising the spectre of the so-called reds under the bed could win over crucial votes in Tory marginals that might even yet decide the election. Labour tacitly agrees. While demographic changes - the emigration of the traditional

Labour vote and the "yuppyfication" of the inner suburbs are perhaps more important, the political pollution that emanates from someLondon boroughs is significant.
Astonishingly, for example,

TECHNOLOGY TRANSFER

BRITISH companies' timidity

in transferring technology

from Japan risks endangering their competitive position in international markets, accord-

ing to a government report published yesterday.

The report by the Depart-ment of Trade and Industry

warns British companies that they have been far more timid

than American companies in

absorbing Japanese technol-

ogy.
It estimates that about 30 per

cent of the world's innovations

come from Japan, which accounts for 25 per cent of the world's engineering workforce, more than the UK, France,

Germany and Italy combined.

Mr Peter Lilley, trade and

industry secretary, urged British companies to view collaboration with Japanese groups as

a source of competitive

strength rather than as evi-dence of growing technological

London Labour party said yesterday. "In some inner areas, the vote is going away from

British companies urged to

collaborate with Japanese

due to the disastrous impact of its spendthrift and radical neighbour. Our gains in London are likely to come in the outlying areas where we have level-headed council leaderships," one former leading light of the

experienced Labour organisers

believe that Battersea, south

London, with a Tory majority of just 857 or 1.8 per cent of the

vote is all but unwinnable now

party is to run against it in an election," one national execu-tive member said yesterday. "They cannot be forgiven."

Lilley: wants more companies to use technology transfer

Contractors lobby government over helicopter orders

try of Defence and supplying large quantities of software to integrate the various systems.

The British companies argue

the US government could restrict exports by claiming the

intellectual property rights to the IBM software were based

on previous government-

Mr Len Milsom, managing director of MHM, also warned that British leadership in anti-

submarine warfare - the role

for which the EH-101 has been

designed - could be lost if

large numbers of US nationals from IBM became involved in

"This is not a question of security, but rather a danger that British expertise could

leak to US competitors as

employees move from company

to company," he said.
MHM has lobbied more than

50 MPs in recent weeks to pre-

vent a repetition of the Awacs/ Nimrod competition in the

1980s, when the government awarded the contract to the

the contract.

By Paul Abrahams

BRITISH Aerospace and GEC-Marconi intensified its lobbying efforts yesterday to win the prime contractorship for the EH-101 helicopter when they warned that long-term job prospects at Westland Helicop-ters could be jeopardised if the government gives the contract to an IBM-led consortium.

The two British companies, which have set up a joint-ven-ture, Merlin Helicopter Management (MHM), to bid for the contract, say export orders could be imperilled by US gov-ernment restrictions which prevented IBM selling the heli-

copter overseas. A UK contract for about 50 aircraft worth as much as £2bn would not guarantee Westland's long-term future on its own, they argue. The government is expected to choose between MHM and the IBM-led consortium, which includes Westland, before the end of the

month. The prime contractor would be responsible for delivering a complete package to the Minis-

Hopes for recovery boost shares By Peter Marsh

HOPES OF sustained economic recovery later this year lifted London shares yesterday, with prices showing their biggest daily rise since mid-March. Investors took heart from Friday's half-percentage point cut in base rates, as well as from opinion polls indicating that the Conservatives may be regaining the political initia-

tive from Labour. Traders were cautiously optimistic that the worst of the economic decline may already be over and that an upturn can be expected in the

third quarter. In London stocks in the banking, pharmaceutical and stores sectors experienced par-ticular gains and the FT-SE 100 index of leading shares rose 35.1 to 2,532.5.

Against the D-Mark, sterling moved up half a plennig, clos-ing at DM2.9550. This indicated that Friday's move by the UK monetary authorities in reducing interest rates from 11.5 per cent to 11 per cent had not harmed the pound's position in the exchange rate mechanism. Markets, Section II

The report, which guides managers on how to transfer technology from Japan is part of the DTI's "Priority Japan"

campaign aimed at expanding
British companies' involvement in the Japanese economy.
Lord Tombs, chairman of
Rolls Royce which has several
technology, licensing, agreetechnology licensing agree-ments in Japan, said Japanese companies were generally far

according to a report published in London yesterday. The Henley Centre for Fore-

casting, reporting on regional prospects in the 1990s, says

Railfreight, the state-owned division of British Rail, has lost market share in Britain

Most freight journeys within

Britain are not long enough to

be economic although the economics of some journeys within the network should be changed by the Channel tunnel rail link between southern England and France, when it

A further factor would be

the growth of combined trans-

port, a system of transferring truck loads to freight trains for

the long-haul part of their jour-

British Rail said it expects to

be carrying 7.2m tonnes of goods a year through the Chan-nel tunnel when it opens in

traffic will be 300,000 to 340,000

opens in 1993.

Small and medium sized

companies probably faced the greatest difficulties in over-coming the cultural and finan-

cial barriers to cooperating

with Japanese companies, he

Greater international trade more open to learning from in technology would bring ecooutsiders than their British nomic benefits in the same way as free trade in goods, serway as free trace in goots, services and investment, he said.
"Companies should realise they get stronger by learning from others and get nothing from staying within their shells," he said.

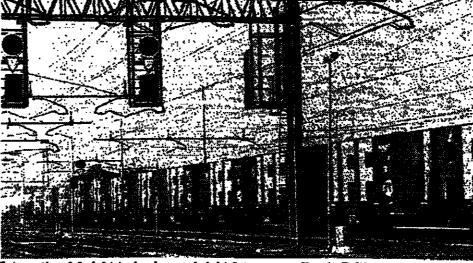
He said the difficulties faced by foreign companies in gain-ing access to Japanese technologies were often overstated. The new handbook, provides

a guide to potential sources of technology in Japan, as well as a practical guide to how Brit-ish companies should manage the process of technology transfer.

transfer.

Despite its recommendation that British companies should be more open the guide also recommends companies should be defend their interests by being as precise as possible about what they want from a transfer of technology, protecting all possible product applications through patents and analysing the long term strate. analysing the long term strate-gic implications of the transfer. Signposts to Japanese Technology: DTI Technology Helpline, 071-215 1960

Roads haulage to 'overtake growth in rail freight' By Richard Tomkins, Transport Correspondent ANY GROWTH in freight traffic on UK railways will be far outweighed by a much fas-ter growth in road haulage, resulting in a continuing decline in rail's market share, WANTED WATER TO THE



International freight trains have a bright future according to British Rail; but forecasters say railways will find it difficult to keep pace with expansion in road haulage

to less than 0.25 per cent of the annual tonnage transported in

1993, equivalent to 400,000 truck loads. The savings in annual tonne miles, it says, would be less than half the annual increase The centre says, however, that some of this traffic is in lorry tonne miles seen duralready going by rail and sea, so the net decrease in road ing the 1980s. The report goes on to add

that railways have an unprece-

dented opportunity to arrest the decline of their share in the freight market. The centre says the key to a

rennaissance in railfreight is substantial public sector investment in conversion of rail lines so that they can take

Continental-sixe trains and investment in freight villages.
"Without an improved rail

public investment, private sec-tor investment is likely to remain of peripheral significance," the report says.

Local Putures, The Henley Centre for Forecasting, 2 Tudor
Street, London ECAY GAA British Rail has chosen Cardiff as the site covering south

England for its freightliner terminal handling Channel tunnel traffic after the tunnel opens. The decision means Railfreight Distribution, its subsidiary handling international and intermodal traffic, has decided to develop Cardiff for the immediate future rather

rural site. Intermodal traffic is the com-bination of road-haulage collection and delivery in conjunction with long-haul rail

than build a new terminal on a

transport. British Rail is developing nine terminals around Britain, some of which as the one for the north east of England in Cleveland will use existing facilities. Others, such as that at Wakefield for west Yorkshire and possibly one in Scotland, will be on new sites.

managing director, said yesterday that BR expects to treble its European business to 6.1m tonnes ayear in the first few years after the tunnel opens. South Wales and the south west of England are expected to contribute about 10 per cent of the total.

Cardiff has ample room for expansion. The present inner-city terminal in Bristol is too constricted for expansion.

iquidat inds to

1

200 年 100 年 100 日 日本 100 年 100 日 日本 100 日 100 日 100 日

NGIL - Warning

THE 124 CO. 1

enna in notice

<u>●中</u>工工作的海上2000年(2

重新 語 可提 一次。

五元 27 2000 7

The property of the The state of the s

Mr Ian Brown, Railfreight's

TECHNOLOGY

Videos set for

apanese electronics com-panies have moved a step forward in efforts to capitalise on the next generation of communer electronics technology: high definition televi-sion (HDTV). Hitachi, Matsushits and Sony have agreed on standard specifications for a video tape recorder (VTR) that will handle HDTV.

HDTV, with 1125 lines on the screen, allows for much sharper images than current television technology, but it also carries five or six times more information that must be processed and stored without degrading the signal. The VTR system can be used with the Japanese Muse standard, but can also be adapted for use with other standards.

The aim of the system has been to preserve the high quality of HDTV images. In order to avoid information loss during the recording and play-back process, the companies bave decided not to compress the signal bandwidth. Currently, the bandwidth must be compressed for broadcast transmission and then decoded by equipment in the television.

de l'est intrante de la contract de

71 F. 11 50: drag 80 6

an renewal bales of

TUC appeals

for law change

Tax changs 💆

The commendate

name to their district A reserve to DEST apet come estab Consult and Co. Mile

VSEL to tent

for submarin

Ger Jensel

The companies say that two new technologies will be used in the machines. The first is a drum rotation speed of 3,600 revolutions per minute, which is twice the speed of current VTR machines, and would allow for twice the recordable

information.
Second, the video signal is divided into two channels and recorded by two video heads simultaneously. The information on each channel is then halved again, to reduce the information required, causing the video signal to be recorded in four tracks.

With a cassette similar in size to currently-used video cassettes, three hours of

recording will be possible.

NHK, the state broadcasting system, is broadcasting an hour a day of HDTV signals, and this is to be expanded to eight hours later this year. All three companies are selling high-definition televisions in the Japanese market in small quantities. The VTRs should be on sale within two years.

n August 12 1981 IBM took one of the boldest steps in its history - it unleashed a machine on to the US market which changed the way the world, the computer industry and IBM itself uses, and thinks about, information

technology.
That machine was the IBM personal computer. Ten years on, the world's PC industry is celebrating in typically 10th birthday party style: lots of noise, confusion, and cake flying in every direction. Prices are being cut to the point where dealers' livelihoods are threatened and competition is now so fierce that even the mighty IBM is forced to strug-

gle for market share. Originally nicknamed Baby Blue, the IBM PC was not the first such machine on the mar-ket. Apple Computer's Apple II was already four years old in 1981. It was the growing suc-cess of Apple and Commodore in the late 1970s with their low-cost single-user PCs, which were beginning to nibble away at IBM's dominant "big-ma-chine" market position, which chine" market position, which forced IBM to react.

Much to IBM's surprise, its PC was an immediate success. We got the business very wrong back then," admits Rob-ert Corrigan, IBM vice presi-dent. "Our forecast 10 years ago was only about 300,000 units worldwide. We didn't understand the markets or the business. It was a technology-driven launch, not a market-driven product," he says.

Simon Pearce, senior research director of Industry analysts International Data Corporation's (IDC) European PC group, believes that on that day "IBM legitimised the PC market. The IBM PC quickly became the market standard."
The PC project was run at IBM's Boca Raton centre by Bill Sidney and championed among IBM's higher management by Don Esteridge. He managed to bypass IBM's protracted corporate product channels to get the machine out of development within 14

"We were a group of engineers with a good product idea after working with some of the intel technology, and we had the right connections in the right places," recalls Rob Baker, now an advisory engineer in advanced technology at the Boca Raton centre and one of the original PC team.

"After the launch everything was done pretty big and exciting," he adds. "People wanted more than we could possibly Steven Butler produce, and we were there

The IBM personal computer becomes 10 years old computer maker Olivetti's next month. Paul Tate reviews its first decade

Happy birthday to a trend-setter

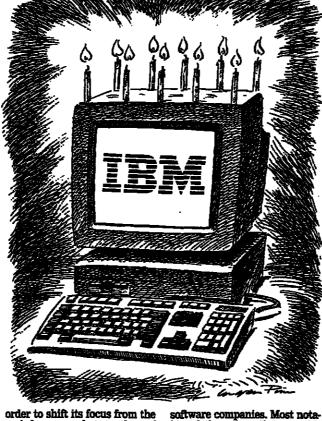
working on versions two and three. It was great." Their enthusiasm paid off. Addressing analysts in New York this April, IBM chairman John Akers declared the desktop computer business to be IBM's most important. These days IBM's PC systems group, which controls IBM's PS/2 range of personal systems, con-tributes almost \$10bn a year to IBM's \$69bn revenues.

While other large companies such as Digital Equipment and Hewlett-Packard foundered in the PC arena, IBM came through because its name endorsed an architecture that was adopted, copied, enhanced and supported by a rush of new companies. So good became many of these compa-nies that they managed to squeeze IBM's market share of the worldwide PC market from a commanding 40 per cent in the early days to about 12 per cent today. In the last decade the PC

revolution has created a worldwide installed base of more than 110m machines and an annual market worth \$70bn (£43bn) in sales. It has also spawned a whole new type of computer industry. The rise of software companies such as Microsoft, supplier of the MS-Dos operating systems, and Lotus, developer of the 1-2-3 spreadsheet, has been firmly tied to the rise of the PC. And a host of communications and peripherals makers, dealers and service companies owe their success to the PC, too. Many people argue that, in spite of the adoption of the IBM architecture as the indus-

try standard, the company has not fully exploited this position and has been slow to innovate. Apple, for example, is still widely regarded as the leader in making systems easy to use; Compaq has led the field in engineering and systems' speed; Toshiba has cashed in on the success of laptop

One reason for this is that IBM has had to undergo a com-plete change in culture in



mainframe market to that of the PC. "Ten years ago it [IBM] was a pretty stuffy outfit the era of Big Blue," says Pearce. "The atmosphere and the culture of IBM has changed because they have had to deal in this hot, highly competitive, mass market."

It has been saddled with a whole new area of operations third-party sales and complex distribution channels. And the PC power shift fos-tered by IBM provided buyers with more computer power at considerably less cost which has devastated the company's traditional profit margins.

In a radical departure from its traditional go-it-alone strategy, IBM recently announced a number of collaborations with ble of these is a link-up with Apple Computer to develop software and hardware technology for a next generation of desktop computers. Wang Laboratories of the US and Siemens of Germany have also agreed to work with IBM.

Many within IBM are positive about these effects. "The

PC encouraged IBM people to break the rules a bit and be much more avant-garde in their thinking," says Baker. Not just IBM has undergone a culture change as the result of the PC. "The personal com-puter has created a new industry, provided new functions, created a whole new world of users and a new future for the computing industry," says Elserino Piol, head of Italian

systems and networks division. It has rapidly increased com-puter usage in almost every organisation from government to manufacturing. "In some industries, like financial services, the technology has become part of the business. You can't see the join," says Stewart Judd, IT policy adviser to the Confederation of British

Industry.
Looking to the future, IBM is putting its money into three important areas: multimedia, portable systems (including notebook and tablet-based systems) and networking.

IBM believes the multimedia market will be lucrative

because it offers flexible ways to present information. But one drawback is that it involves a wide range of computing, sound, graphics and video technologies and is difficult to manage both technically and in the market.

At the level of portable and notebook systems IBM is up against both Toshiba, of Japan, and Compaq, of the US, as well as new partnerships such as the Hewlett Packard/Lotus venture which has produced the HP 9SLX, a "palm-top" computer weighing less than one pound and running Lotus spreadsheet and executive organising software. IBM has already declared its intention to release a pen-based computer soon in partnership with Go Corporation of the US. But whatever the speed of

innovation in the next decade, the immediate profit outlook for PC suppliers is grim. The market is slowing down - in terms of value at least - from a growth rate of 36 per cent in Europe in 1989 to 16 per cent in 1990 according to IDC. Similar trends are evident elsewhere in

The recession does not help, but IDC believes that the market dynamics are changing fundamentally. "There's less and less new business, and more and more replacement and upgrade business in the years to come," says Pearce. At IBM's Boca Raton site

they are taking this trend seriously. "We are working on ever smaller systems where you can just change the pieces to get the latest technology you don't have to buy a new system," says Baker.

So when the birthday party they are planning in Boca Raton is over next month, IBM will face the same prospects every parent does with a 10-year-old child: a host of oppor-tunity; a creeping generation gap; and the trauma of the teens to look forward to.

Business advice is all in the mind

By Alan Cane

week, I'm afraid, but a step into the unknown. A friend, John Frank, has set up in business as a clairvoyant to hydrogeness clairvoyant to ant. A business clairvoyant, to be specific. It is, perhaps understandably, a sideline at the moment. His principal occupation is teaching executives in large companies problem-solving techniques involving lateral thinking.

Briefly, he reckons to be able to make recommendations about business strategy and staff selection based on what can only be described as extra sensory perception. To be quite exact, a committee of unseen advisers provides him with answers to questions such as: "Should I invest in eastern Europe? Is this candidate suitable for the job of finance director?" And so on. I have known Franks for

some years and although he may be deluded about his pow-ers, he is neither fraud nor charlatan. He believes passionately in his gift.

Do I? Well, no. Any more

than I hold with the beliefs behind witchcraft or organised religion. There is, however, plenty of evidence that many responsible people are not above consulting unorthodox sources of advice before making important decisions. Nancy Reagan's use of an astrologer in guiding the US president is one well-publicised example. At a more rational level, gra-phology - handwriting analy-sis - is being increasingly

used in personnel selection.
Charles Harvey, president of
the Astrological Association, has been quoted as claiming an increase in the number of companies who retain him to prepare astrological charts which indicate the likely performance of an applicant for a job.

This column, however, is not about the veracity or otherwise of Frank's claims. What I want to examine is the difficulty of establishing quality assurance tests for people who offer busi-ness consultancy services based on techniques without apparent rational explanation. In short, I don't care how its done, but what evidence can I dig up to show it works? Advice which fails is no proof at all. Companies have

TECHNICALLY **SPEAKING**

cies many thousands of pounds for advice which proves to be wrong - or at least does not work in the intended manner. Equally it is hardly fair to ask a clairvoyant to do magic tricks — "What card am I thinking of?" — as proof of their skill at snifting out char-acter traits. And in any case, as the example of the spoon-bending Uri Geller showed, the quickness of the hand can deceive intelligent eyes for a

long time.
Is advice which succeeds an answer? Certainly for any clairvoyant aiming to make more than a pastime of his or her gifts, a statistically signifi-cant level of success would

seem to be essential.

To what extent, however, does seemingly good advice simply reinforce the prejudices and preconceptions of the recipient? I am quite sure that any manager provides enough unconscious clues about his or her attitude to an applicant to give the perceptive clairvoyant ample ammunition for a powerful argument for acceptance or rejection.

That leaves the bottom line as the acid test. The successful clairvoyant should give advice which improves a company's commercial performance. Hold on, though. For the past few years, conventional consultants have been urging managements to invest in informa-tion technology with, statistically at any rate, no effect on the bottom line.

Indeed, so difficult is it to show that computing increases profitability that investment in IT is more of an act of faith than scientific practice. So I lied. The column was about bits and bytes after all. If you'd read my mind, you would have known at the beginning.

Liquidators cannot pay bank funds to Iraq embassy

IN RE RAFIDAIN BANK Chancery Division (Companies Court): Sir Nicolas Browne-Wilkinson, vice-chancellor:

A FOREIGN embassy, as the creditor of a bank in compulsory winding up, is not enti-tled to preferential treatment in the distribution of assets by in the distribution of assets by liquidators, and is therefore not entitled to payments for state purposes at the expense of other creditors.

Sir Nicolas Browne-Wilkinson, vice chancellor, so held on an application for directions by Mr Alan Barrett and Mr Jona-Mr Alan Barrett and Mr Jona-than Phillips, joint provisional liquidators of Rafidain Bank, as to whether payments should be made out of Rafidain assets to the respondents, the Embassy of the Republic of Iraq, Iraqi Reinsurance Co, and Iraqi Airways Ltd.

THE VICE-CHANCELLOR said that a petition for the winding up of Rafidain was presented by the Bank of England on February 21 1991. Joint provi-sional liquidators were

appointed.
According to current information, Rafidain was hopelessly insolvent. The three respondents, the Iraqi Embassy, Iraqi Reinsurance and Iraqi Airways, had substantial credit balances on their accounts with Rafidain when the provisional liquidawhen the provisional liquida-

tors were appointed.
The embassy had 24 accounts with Rafidain totalling more than £13m. Iraqi Reinsurance had more than £700,000 and \$4m. Iraqi Airways had lesser amounts.

Following the imposition of sanctions against Iraq, they had difficulty in meeting exist-ing commitments and day-to-day running costs. They claimed payment out of assets in the hands of the liquidators. The embassy applied for

£160,000 to meet existing commitments, £60,000 a month to meet operating costs, and a large sum to provide for Iraqi students in the UK, who had depended for maintenance on payments from the Iraqi government through the embassy. Iraqi Reinsurance sought £21,500 to meet existing obliga-tions, together with £11,000 per £21,500 to meet existing obliga-tions, together with £11,000 per month for operating costs.

Iraqi Airways sought £22,717.30 to meet existing lia-

bilities, £10,000 per month for operating costs, and more than \$\frac{2400,000}{2400,000}\$ for other liabilities.

The claims were founded on two bases: that retention of the control of

two bases: that retention of monies owed by Rafidain to the respondents conflicted with the rights of the state of Iraq to sovereign immunity; and that the court should exercise its discretion under section 127 of the Insolvency Act 1986 to permit such asymptotic to be made. mit such payments to be made. There was no doubt that the respondents were creditors of Rafidain.

randam.

However, if the winding-up order was made the liquidators, under the court's control, would administer Rafidain's property in accordance with a

Liquidation was a form of collective enforcement of liabilities against the insolvent com-pany. Creditors' contractual rights were no longer enforceable by action against the com-pany. Instead they had statu-tory rights to share in the trust fund administered by the liqui-dator. It was the liquidators' function, pending hearing of the winding up nettion, to set the winding up petition, to get in and hold the assets with a view to their eventual distribution in accordance with the

statutory scheme.

It followed that, to be entitled to any payment out of assets, the respondents had to show some special principle which gave them preference over all other creditors.

They sought to do that by asserting that the withholding by the liquidators of sums due to them was inconsistent with the right of the Iraqi state to sovereign immunity. Under section 1 of the State

Immunity Act, 1978, a state was immune from the jurisdiction of UK courts except as provided in the following provisions of Part 1 of the Act.
Section 6(3) provided that
"The fact that a state has or

claims an interest in any property shall not preclude any court from exercising in respect of it any jurisdiction relating to ... the winding up of companies".

withholding of payment in the course of winding up conflicted with the rights of Iraq as a sovereign state.

the 1978 Act. At first sight section 6(3) was fatal to any claim that the

state action through the state as a defendant) or indi-rectly (by deciding the title to property to which the sovereign state made claim). He then submitted that the debts owed by Rafidain to the embassy on current account were choses in action and were therefore "property" of the

State of Iraq.
That was not accepted.
Winding up did not directly implead a foreign state which was simply a creditor.

The making of a winding up order did not, by itself, call in question the title of any credithe company. Iraq remained fully entitled to its claim against Rafidain. All that had happened was that the right immediately to enforce the payment of such debt by action had been suspended. If the winding up order was made, the State of Iraq could remain a creditor and its chose in action (the debt) would carry the right to distribution in the winding up.

winding up.

Irag's title to its debt was not affected by the administration of the property of the company in the winding up. The value of the debt was diminished by the interlympt but ished by the insolvency but title to it was not affected. Section 6(3) covered all steps to be taken by the court in the collection and division of the

rate proceedings against a foreign state. Common sense required such a conclusion. On analysis the respondents' submission was not really related to the impleading of a foreign state. It

impleating of a loteign state. It was a claim for preferential treatment in a winding up.

The claims by Iraqi Reinsurance and Iraqi Airways were even weaker than those of the embassy. Although they were both state-owned bodies, they were commercial enterprises. were commercial enterprises. As such, state immunity was removed by section 3(1)(a) of

Mr Merriman alternatively claimed that the court should authorise the payments under section 127 of the Insolvency Act 1986, which provided that in a winding up by the court, any disposition of the company's property after company's property after company's property after com-mencement of winding up was, "unless the court otherwise orders, vold".

It was suggested that the court, in the exercise of its discretion and having regard to the fact that the monies were needed (at least in the case of the embassy) to carry out state functions, should permit payment to the embas

On the face of it, the monies were needed for state purposes. In particular the court was pressed with the plight of Iraqi students and their families in this country. Many were now in a desperate plight since they had no money to pay for their continued residence in the UK, nor to return to Iraq.

Although the court had con-

siderable sympathy with that contention, there was no jurisdiction under section 127 to exercise the discretion by authorising payments to the enbassy. It was established in *Re*

Gray's Inn Construction Ltd [1980] I WLR 711 that such discretion could only be exercised with a view to benefiting the creditors of the company as a whole. It could not be exercised with a view to benefiting one creditor at the expense of the others.

The proposed payments to the embassy could only be det-rimental to the general body of creditors.
Mr Merriman submitted that

in the wholly novel and unprecedented circumstances of the case the discretion could be wider.
The submission was rejected. assets, short of initiating sepa-

Although, notwithstanding sanctions, there should be some funds made available out of Iraqi assets in this country to ease the lot of the students and their families, there could be no reason why such a philanthropic act should be paid for out of funds in which other creditors of Rafidain were interested.

The provisional liquidators were directed not to make the payments sought.
For the liquidators: Michael
Crystal QC, Timothy Saloman
and Mark Phillips (Norton Rose).

For Iraq: Nicholas Merriman

QC and Ali Malek (Hobson Audley). For the Bank of England: Gabriel Moss QC and Martin Pascoe (Norton Rose). For the Attorney General: David Richards (Treasury

Rachel Davies

FINANCIAL TIMES CONFERENCES

WORLD MOBILE COMMUNICATIONS

LONDON 31 October & 1 November, 1991

The Financial Times '91 conference on mobile communications will examine the market, technological and regulatory issues. Should competition be allowed in mobile communications? What is the best way of allocating the scarce radio spectrum? Will new mobile networks come to challenge the fixed network or follow Sweden's plans to turn its fixed network into a mobile one? These questions will be examined by an international panel of speakers including:

Mr John Redwood MP Minister of State for Corporate Affairs

Mr Chris Gent Racal-Vodafone Limited

Mr Richard J Callahan

Mannesmann Mobilfunk GmbH Mr Colin Buckingham

Mr Peter Mihatsch

Ericsson Business Mobile Networks

Mr David K Bartram

M. Jean-Louis Blanc Commission of the European Communities

Mr J Shelby Bryan Millicom Incorporated

Mr Nobusuke Kanda **DDI Corporation**

Mr Richard Goswell Mercury Personal Communications Network Limited

Mr Robert Calafell

Mr Bob Phillips

A FINANCIAL TIMES CONFERENCE in association with FinTech - MOBILE COMMUNICATIONS

WORLD	MOBILE
COMMU	NICATIONS

Pleasa sand me detalis on: ☐ World Mobile Communications Conference Exhibiting at the conference ☐ Firfiech - Mobile Communications

A FINANCIAL TIMES INTERNATIONAL CONFERENCE

łame		
		Dept
Idress	<u> </u>	·
		<u> </u>
		Post Code
H	Γtx	Fex

7 --- --- --- 7

Team spirit and French polish

The founder of a furniture company believes business is a combination of work and pleasure. Charles Batchelor reports

hased furniture manu-facturer has undergone considerable change in its 22-year history. Starting out as a manufacturer of wooden souvenir items it shifted to making furniture and five years ago, faced with a crisis in its industry, decided to concentrate on smaller items such as television cabi-

The decision to specialise naid off and turnover has since risen nearly threefold to FFr90m (19m). The small work-shops have made way for an automated factory on a hilltop overlooking the village of Bourseul and further plans for expansion are under way.

None of these changes, nor the rapid growth of recent years, would have been possi-ble without fully involving the workforce, now 130-strong, says Ernest Menard, founder and chairman.

He runs an innovative programme intended to make work fun and to encourage the participation of his employees in the company's plans.

very business in Britain employing five or more people would be required to register with its local chamber of commerce

under a range of proposals which is being considered by the largest cham-

The chambers, already embarked

on an ambitious programme to beef up their range of services, are being

asked whether they want to become statutory bodies along the lines of

their counterparts in many continen-

tal European countries.

Early indications from the consul-

tation process, which is being con-

ducted by the Association of British

"Business is a combination of work and pleasure,"

explains Ménard. "People don't just work in order to be able to eat. We want everyone to take part in the life of the company. In most small businesses people work for money, for the

"But a company must have a culture and that culture must be based on developing the individual." These ideas have been incorporated in a "mission statement" produced with the help of an outside academic who consulted the workforce on their views.
While the company commits

itself to involving the individ-ual, the employees pledge themselves to be mutually supportive, to share their skills and knowledge with each other. The company has no union, though Menard says he is not opposed in principle, and staff turnover is low.

But Ménard does not just rely on the "warm glow" of the mission statement to motivate his employees. Productivity is encouraged by a year-end bonus related to the level of profits.

In support of his policy of mixing work and pleasure, Ménard undertakes an ambi-

tious programme of fun events. Two days of training for the salesforce, for example, is fol-lowed by a day of Formula 3 racing; the annual salesforce meeting took place at the Club Mediterranée in Marrakesh with each morning's work being followed by an afternoon's relaxation. "This creates a team spirit," says Mén-

Events are staged or spon-sored to encourage a sense of excitement. Becent activities include a water scooter trip to Jersey and sponsorship of a car in the Paris-Dakar rally. "We make use of every opportunity to have a festival," says Mén-

Frivolous though this approach might appear it has a serious intent and is backed by a rigorous recruitment and

training programme.

A visit to Japan to study management methods convinced Menard of the need for a top quality workforce. Now he recruits only staff with technical qualifications. He spends the equivalent of 6 per cent of his payroll costs on external training, compared with the French average of 1.5 per cent.

workforce thinks are impor-The groups of between 15

The most immediately visible

sign of this is a system of elec-tronic notice-boards around the

factory on which, for example

events and the names of vis

But more significant is the

monthly meeting, referred to laconically by Menard as "the day of truth" at which manage-

ment keeps the workforce informed of successes, failures

These have recently been

augmented by fortnightly

meetings of staff groups -

which managers do not attend - to discuss issues which the

itors are posted.

and profit margins.

Ménard also carries out in-house training.
This rigour is also carried through into a quality control programme. Menard is cur-rently bringing his systems up to the level required by ISO9000, the international quality standard equivalent to BS5750 in the UK. But one of the most impor-tant elements of Ménard's efforts to foster a positive company culture is good communi-cations with his workforce.

Emest Ménard: commissioned a consultant to incorporate the views of the worldorce in a mission statement

and 20 people meet after work every other Tuesday to discuss matters such as workplace conditions and product improve-

Reports on the matters which have been discussed go to the management and any questions which have been raised get a reply by the next meeting, says Pierre Renard, a senior supervisor and co-ordinator of the scheme.

This participative style of working does not suit every-

body. Occasionally a new employee will find that the commitment required is too much and leave. But Ménard believes his approach is the right one and essential for the further expansion he plans.

filling in gaps in areas such as Cumbria and replacing competing small chambers such as exist in Surrey

with a coherent organisation.
Small local chambers in Humberside, the Thames Valley, West Wales and Kent have formed regional groupings while chambers in Bristol, Dorset and Sussex have affiliated to the association. Two other large chambers – Croydon, and Kirkless and Wakefield – will be joining shortly leaving only two large British chambers, Leicestershire, and Dundee and Tayside, outside the association.

As well as strengthening their own network the chambers must also cre-ate a more effective relationship with other business support organisations such as enterprise agencies and training and enterprise councils (Tecs), the association said. Exploratory talks have begun with the Tecs, Business in the Community representing enterprise agencies, the CBI and the

*ABCC, Sovereign House, 212 Shaf-tesbury Avenue, London WC2H 8EW. Tel 071-240 5831.

In brief...

■ Prospects for an export-led end to the UK recession appear to have dimmed as more exporters report a drop in overall sales and in exports, according to the latest Barclays Bank Quarterly Survey of Exporters. There is little expectation of a substantial improvement, the survey showed

One third of the 911 large and small exporters who responded to the survey reported falling sales while 30 per cent reported falling exports over the past year. The balance (the percentage reporting increases in exports minus those reporting decreases) fell to 18 per cent in the last 1990 quarter from 30 per cent in the third 1990

The balance of those expecting increased exports in the second 1991 quarter fell to 18 per cent from 29 per cent in the first quarter. The main concern of

exporters was over exchange rates, mentioned by 45 per cent of respondents, followed by the performance of overseas distributors and agents (39 per cent) and payment delays and bad debts (31 per cent). However, only 28 per cent

of firms took steps to avoid exchange losses while 69 per cent invoiced in starling to avoid currency fluctuations.

*Published by the Small
Business Research Trust,

School of Management, Open University, Walton Hall, Milton Keynes, MK7 6AA, Tel 0908 655831. £15 per copy or £45

■ The effective use of new technology is a vital ingredient for businesses seeking to lead their markets.

To put this message across the Manchester Business School is running a summer series of half-day seminars on the theme Technology as a route to growth'.

The sessions provide advice on the implementation of new technology, the availability of grants to fund technology projects and licensing. They are free to companies based in Manchester, Trafford and Salford. Contact Jean Buckley

Manchester Business School, Booth Street West, Manche M15 6PB. Tel 061-275 6537.

■ One in four of Britain's 82 training and enterprise councils (local enterprise companies in Scotland) have

improvements" in the standard of enterprise support provided in their area, according to Eric Forth, small firms minister. USINESS OPPL

GILLO:

ALC: NO

PICKIGE OR

lateresting P

reehold & L

d Filling Sta

or Trade Inv

Development

and asther the Matter

THE PERMIT

55. T. V.

معنده اس. معنده اس.

.....

The Tecs are urged to devote efforts to marketing examples of good practice in their areas if they wish to bring about a change in attitudes and culture, according to a workbook" intended to guide

Tec boards and managers.
The workbook distils the experience of Tec and small firm representatives presented at a one day Enterprise Workshop held in London last

Partnerships across a wide range of support organisations will be needed if the widely scattered small business community is to be reached, it suggests.
*Available from Employment

Department, N715, Moorfoot, Sheffield, S1 4PQ. Tel 0742 ■ The British Venture Capital Association is to study the

feasibility of a system whereby companies could not use goods they had purchased until they had been paid for. This is a suggested answer to the problem of late payment of Announcing the study,

incoming association chairman, Adrian Beecroft, said that allowing companies to charge interest on overdue debts would only institutionalise the practice of not paying on involces. Companies would feel that non-payment was acceptable because they were incurring interest charges, he said.

■ A study of the relationship between banks and businesses has been launched by the Association of British Chambers of Commerce. The study, to be carried out by Professor John Samuels of the Department of Business Studies at Birmingham University, will take in companies of all sizes but will emphasise the requirements of small and medium-sized firms.

It will look at sources of external finance, the quality of lending and advice and the calibre of bank staff.

■ Managing cash flow and getting paid for exports are two of the themes of a series of seminars being run by International Factors, a factoring subsidiary of Lloyds

Details of the autumn series of seminars, held in local offices, are available from endy Trollope. Tel 0273 21211.

BUSINESS OPPORTUNITIES

Chambers of Commerce,* are that most chambers do not want full stat-utory backing, says Ron Taylor, director general of the association. They fear this might tie them too closely to government policies. But many chambers, while wanting

to remain private sector organisa-tions, are keen to take on powers to register the 650,000 UK businesses which employ five or more people. Smaller businesses could register if they wished. Such a register, which would include private businesses and

Chambers to decide on status

partnerships as well as incorporated es, would be more comprehensive than even the Companies House register. It would include details of company size and range of

The registration fee would provide the chambers with a secure income from which to finance an improved range of services. It would also create a nationwide database of information on smaller British businesses which could prove useful to other firms looking for suppliers, for banks and trade creditors, and for government departments devising small business support programmes.
To avoid creating more red tape for

small firms the chambers would act as a one-stop registration point, replacing the existing range of bodies with which businesses must register or obtain licences.

This registration system, similar in many respects to the system in the Netherlands, is one of four options put to chambers by the ABCC for a

DAYTONA - MIAMI - LE MANS

WORLD CHAMPIONSHIP RACING TEAM REQUIRES ADDITIONAL

FINANCIAL BACKERS FOR THEIR 1992 I.M.S.A. RACING PROJECT

This highly experienced team will compete primarily in the USA, but will

also race in selected major European events

THIS OPPORTUNITY OFFERS:

three-month consultation period ahead of the association's council meeting on September 5 which will decide which option to back.

The other options are for the chambers to retain their present private, voluntary status; to remain private out on the country status; to remain private of the country status; to remain private out on the country status; to remain private out of the country status out of the country s

but seek government recognition on the lines of chambers in Scandinavia; or to move to full public law status similar to the position in Germany, France, Italy and Spain.

The disadvantages of private, vol-untary status are that it prevents the development of a coherent, nationwide network; does not provide chambers with the resources to develop new services; and means the chambers are just one element in a confusing "mish mash" of support

Full public law status would proride the resources, power and consisency but might lead to bureaucracy, a remoteness from the concerns of business and a reduction in the chambers' effectiveness as lobbyists for

RÉADERS ARE RECO

their members' interests. With the exception of retaining the status quo, whichever option the chambers choose will require a carefully planned campaign, the ABCC says in its consultation paper to members. Both the business community and the government would have to be won over. "Any approach must be based on a detailed and well worked case," it notes.

The programme to strengthen the role of the chamber movement which was launched last October is ahead of schedule, despite the problems caused by the economic downturn, the ABCC reported in an interim review to be published in September. "Agreement has been reached in nearly all significant details on the

shape of the new network," it said.

The restructuring programme aims to bring British chambers closer to their continental European counter-parts in size and resources, It plans to create a nationwide network based on about 55 large regional chambers

Charles Batchelor | made "fairly significant

FINANCE AVAILABLE

secial and industrial Mostgages * Development Capital, Corporate Fina

Cavendish House St Andrews Court Leeds LS3 1LA Tel: 0532 442060

MANAGEMENT

with 20 years experience in public houses require investor with £160. funding arranged for 80%. With to Box H898, Financial Tiese, One Southwest, Bridge, London SE: 94L

MORTGAGES

On Commercial & Industrial Properties at prime rates 5/18 years. Interest only. Minimuro Ioen \$500,000.

Apply to: HRRSCH Europe's leading Finance Consultants ncial Services) LTD 6 St James's Place. House, 46 St James London SW1A 1PA

SKIING HOLIDAYS

HIRSCH INT (Fig Tel: 071-629 5051 Fax: 071-408 0418

nvestor sought for expension of small tour operator specialising in blue-chip resort in France. Trading for 3 yrs with current turnover of £90,000 p.s. Write Box No; H8953 Financial Times,

London SE1 SHIL

Flat Pack Kitchen Furniture

Over £2 million retail. Best Offers. iPY Trading Tel; (0789) 720270 Fax: (0789) 720988

SWITZERLAND 700 YEARS

a vintage society or commercial agency to prospect it's special 700th anniversary vine. ritie to: O.V.G. - P.O. Box 3431 - 1002, LAUSANNE - SWITZERLAND,

MAN AND OTHER JURISDICTIONS ALWAYS AVAILABLE FOR MORE DETAILS, CONTACT: CITY TRUST LIMITED

3 ATHOL STREET Douglas ISLE of Man TEL +8624 661881 TEL +0624 624963

MARKETING

to expand unique communications / software projects financed, marketed and produced by investor. Sptember 1990, Worldwide potential.

URGENT INVESTMENT REQUIREMENT

1. Excellent Covenant 2. Type of property: Industrial Offices Rotall Wasshone Un to £5 000 000 United Kingdom

4. Locution: Not Central Load

se forward details which only strictl and with the shove to the following Write Box H8906, Financial Times, One Southwest Bridge, London SE1 9HL

3. Lot since

BUSINESS TRAVEL AGENCY

investor required for unique opportunity in fully licensed Central London Business travel Agency. Substantial equity

Apply Box No: H8947 Financia Times, One Southwark Bridge, London SE1 9HL

PROPERTY

New Investment Derivative 3/5 Year Reversions with Possible Tax Advantages. Purchaser/Promoter sought. Witte Box H8971 Financial Times, One Southwark Bridge, Landon SE1 9HL

PETROL FORECOURT REVERSION For Sale Thames Valley, Major

brand excess in galls pa. 5 or 15 yrs call Mr Thompson 0753 856432

BUSINESS IN **DIFFICULTY?** Funding plus fast, professional help available

from a team of experts. Please ring City and Industrial Securities PLC on 071-730 9931.

TERESTED IN APPOINTING AGENTS FOR SILK FABRICS IN ALL COUNTRIES. MYSORE EXPORTS, INDUSTRY HOUSE, 45, RACE COURSE FOAD, BANGALORE -560 001, INDIA. FAX: 0812 28229.

CONFERENCE

SINESS ETHICS IN A NEW EUROPE Fourth Assessed Conference
THE EMONTHS STREET EXTRACT HETHERS (SIGN)
25-27 September 1981
Reports Callage, Reports Fast, London
- Street Challenger for Business in a New Except
- The Ruise of the Game; Agreeing European
Street Street Challenger for The Street Challenger for Business in a New Except

The Estopean Emironistic Addison Personnel

The Estopean Emironnesis Actical Challeng

A Value of Sudness in Europe

Workshope an Ethical Aspects of Business in a
New Europe Registration and Information: The Resinace Ethics Research Gradus Ring's College, Street, Landon WCSF, 71.5 (Tol. [44], 873-873-2587 Fee. [44], 871-873-2288

clients. Part time or Temporary consultancy a possibility.

Those interested please write in with CV and past experience. Box No: H8951 Financial Times, One Southwark Bridge, London SE1 9HL INVESTMENT OPPORTUNITY TO PURCHASE U.K. RESIDENTIAL PROPERTIES

AT APPROXIMATELY 50% BELOW CURRENT MARKET VALUE

Considerable endorsement space on

including worldwide television.

Full promotional support service.

WANTED

Business Development Director with proven track record

required for highly respected Property Management

Consultancy with Project Management and Environmental

Division. Expansion programme includes development of

institutional, industrial and financial/professional long term

Direct involvement with international

racing team.

FAX: 0903 884774 (U.K.

(ENQUIRIES TAKEN IN THE STRICTEST CONFIDENCE)

Prestigious events with VIP

a highly competitive car.

A strong media programme,

hospitality opportunities.

We have hundreds of elderly homeowners wishing to sell their property in return for a life time rent tree renancy.

This opportunity would interest Investor/Investors with £! million or more to invest. Write Box H8125, Financial Times, One Southwark Bridge, LONDON. SEI 9HL

NURSING / REST HOMES

Business and Financial Management Services for Nursing and Residential Care Homes. PROJECT CARE (MANAGEMENT) LTD Colonnade House, High St. Worthing

Project Management

Telephone 0903 821020 Fax 0903 821194

Experienced professional troubleshooters available for wayward commercial and industrial projects FAX 021 445 5529



Wilton Lodge, Wilton Road Melton Mowbray, Leics. LE13 OUL Tel: 0664 67555 Fax: 0664 410520

KINOULTON GOLF COURSE DEVELOPMENT NOTTINGHAMSHIRE/LEICESTERSHIRE BORDER

175 Acres appendinately

A meture granded site 10 miles south of Nottingham chase to the A46 Posse Road a
within easy reach of several centers of population situated in the Vale of Beliveir.
175 series approximately with outline planning consent for a Gelf Course with Chie
Brone, Groodweper's House, Ancillary Buildings and Car Parking.
FOR SALE BY TENDER Josing Date: 13th September, 1991. MELTON MOWERAY OFFICE

EC, USA, FAR EAST, MID EAST; PARTNERS REQUIRED

British electronics manufacturer and service company T/O £50m seeks partners for joint venture activities within the EC and overseas.

We have an excellent reputation amongst our very diverse customer base and are interested to make contact with established companies in the process control, building services, energy management, data communications or secretly sectors. ling services, energy management ament available. Principals only. Write to Box H2944, Financial Times, One Southwark Bridge, London SE1 9HL.

EXPERIENCED **PUBLISHERS**

have exiting investment opportunity for publishing launch in autumn 1991 B.E.S. status

applicable. Project ready to go. Write Box H8975 Financial Times, One Southwark

Bridge, London SE1 9HL

CHANNEL ISLANDS facilities and services. For details and appointment write:

INVESTMENT OPPORTUNITY

Offshore Company Formation and Administration. Also Liberta. Pan-ama & BVI etc Total offshore Croy Trust Ltd., Belmont House, 2-6 Belmont Rd. St Helier, Jersey, C.I. Tel: 0534 78774, Fax: 0534 35401 Tla 4192227 COFORM C

Established Midlands based contract packaging company with increasing tumover sequines capital injection. Reply - principals only: Write Box H8967 Fanancial Times, One Southwark Bridge, London SE1 9HL (approx 10, 5 pages each, including photos, product/service, market, management CVs, financials & address). Est 1978. Venture Capital Report Ltd FREEPOST RG 1513, Boston Raad, Henley, Oxon RG9 1BR, UK Tel: 0491 579999 Fax: 0491 579825

iditional very prolitable arm to your Company, please contact the following:

BUSINESS/IMPORTING OPPORTUNITY

We are the UK Branch Sales Office of a German/USA Manufacturing Company with an

international reputation for a high quality Contraited Lubrication Systems, Lubrication Equipment and Materials Disponsing Systems, used extensively in a wide range of industries.

We are looking to appoint six Master Distributions through the UK and invite applications fro

Mr Ray Lund, Lincoln UK

16/17 Lower Cherwell Street, Banbury Oxon OX16 8AY Tel: 0295 267931 Fax: 0295 268943

Detailed business synopses published in monthly report

in return we offer-

ses opportunity interest you and you would like to learn how to add a

Vetted Equity Investment

Opportunities

An exclusive geographical area.
 A highly accepted quality product with international recognition.

3) A full Technical support 4) Sales and promotional support

S) An existing Customer base 6) The opportunity to sub-distribute II

SECOND MORTGAGE LENDERS

George House, George Street,

Nottingham, NG1 3BE

WANTED

agencies and service industries

lways profitable until recession his

on now returning to profit after 1991

losses. Will pay handsomely.

Write Box H8955 Fizanciai Times,

One Southwark Bridge, Landon SE1 9HL

Bredon Hill Holdings Limited

Oatsley House, Oatsley Lane, Eckington, Words WR10 3DQ Fax: 0388 750289

RECESSION VICTIM

OR TOMORROWS

OPPORTUNITY?

Our client seeks proposals. He's dynamic early 40's London based, found

dynamic carly 40's Loaden based, founce:
MD of quoted Pic., Has limited capital,
but excellent contacts. Background in
Retail, distribution or importing, He's
well versed in turnsround situations.

Eppel & Co., Splicitors

, 4 Great Portland Street, London W1N SAA Pax: (071) 631-0159

encial restructuring old

menics who can offer the following:-

Existing Company Infrastructure
 Are financially sound
 Have a sales force calling on a wide

range of industries.
4) Have an installation service capability

existing products/services, or to diversity into a new product range.

5) Have keen dealer to complement

VCR)

Up-to-date guide by international attorney over 100 countries examined. Also, secome a PT (Perpetual Traveller) and y avoid taxes, governments a. Discover the insider facts of Suitzerland. Lies (incal havens as your car - how to buy for 1/4 price. Send for free SCOPE

HOW TO LEGALLY OBTAIN A

SECOND FOREIGN PASSPORT

BOX NO. 298
WATERLOOVILLE, HANTS
POB SIL, UK
Tel: 44-705 59:2256 07:05 UK)
or Fac: 44-705 59:975 TRADE FINANCE

FACILITIES

Back to Back Letters of Stock, Debtor and Trade Bill Finance. Oversess Trade Corporation Limited, International House, I St Katharines Way, f St Katha London El 9UN Telephone: 071 702 9531

MAJOR HEAVY MACHINE BUILDING CAPACITY AVAILABLE - U.K.

Including extensive fabrication and machine shop facilities. BS5750/IS09000 accredited.

For further information write Box H8956, Financial Times, One Southwark Bridge, London SE1 SHL cur new basiness venture requires the right person with the shillness to raise capital and to camblish the company within a short timescale. If you believe that you have the qualities and the

contracts please reply with a companiensive CV to: Box No: H8694 Pinancial Times, One Southwark Bridge, London SE1 9HL

Mergers and Disposals

LEEDS TRUST PLC

HIGHY EXPERIENCED

000. For unique and very profitable project. Freehold and refurblehmer

REQUIRE FUNDING FOR FURTHER LENDING ALL SECURED ON PROPERTY **KEY HOMES**

Large Quantity Available. my Doctor/Committant to advi stablished company in machinery

A Swiss society is in search of

BASE RATE REDUCTIONS!!! and still UNDER PRESSURE A 3½% drop in base rate and still ISLE OF MAN POLL RANGE OF COMPANY AND TRUST PORMATION SERVICES FOR ISLE OF Perhaps we can help, fax an outline of your problem to:-

PHOTORIES PROM PROFESSIONALS WELCOMED

EXPERTISE

Write to Box H8936, Financial Truces, One Southwark Rridge, London SE1 9412.

BUSINESS V Comment Re Si hampi chamina ham THE PROPERTY WAS A COMMO Stille To carries a result. 医腹膜 化二氯甲烷 AND THE RESIDENCE OF A STORY The state of the s British R. Billion .

TEMPORER MANAGEMENT OF THE Later and the second of

3 MAJOR Part Control Transfer to the ----○ 持ています。 () () ()

The American Carties

The transmission CHMERCIAL VEH Picares - 20 company King of the fact of

PICHESIS FRANCIL TIME D AGENCY LIFELINE Contract to the Life on the -15 3 ET ...

The west a letter XETTE TO Same and account E EL W. 10 months in 124 A VOTE PROPERTY AND STEEL S REGISTER Nite Con jo Par Albert THE THE

ASSESSED BERGE CERTIFIE BUSINESS **8 8 8** an office وعنراعتناء (ESEGEN)

PREVICE A THICKESETVICE Walter B Meeting

WINABLE DEAL WANTYRE

glasce south

TT ESDAY ITET IN

BUSINESS OPPORTUNITIES

On the instructions of the Liquidator, David Rubin A.C.A. GALILEO CLOSE PLYMPTON, PLYMOUTH

Modern Industrial Units

14,300 sq.ft. and 5,400 sq.ft.

PLUS 1,250 sq.ft. Office Building FREEHOLD FOR SALE

The units would be ideal for Metal Fabricators and/or General Engineers.

CHESTERONS Mutley House Plymouth PL1 ZEX Tel: (0752) 671167

VINERCAREW 46-50 Drake Circus, Sherwell Plymouth PL4 8AD Tel: (0752) 664242

AS A PACKAGE OR INDIVIDUALLY An Interesting Portfolio

of Freehold & Leasehold Petrol Filling Stations, Motor Trade Investments & Development Properties

Mainly located within the Midlands and Yorkshir

Grant Thornton 🛜

LAGENT INTERPOL $\mathcal{O} \subset \mathbb{P} \mathbb{P} MM$

797-541E2 2555

. west (1982)

Many Trees and the state of

10 mm 10 mm

H-4 1-1 10 75 75 75

BUSINESS TRAIS

No. Trans.

The State Late Service Control of the State of the State

17 W. S.LETS.

وعتاتير Arris de de deservir de la companya de la companya

PROPERTY

144 - 165 TEN 1540

The second second second

The Court of the C

A STATE OF THE STATE OF

1 ...

BL SINESSI

DIFFICILITY

AGENCY 1

. 10 (10 m) 1 m

100

المتهنفيين

್ಟ್ರಾಪ್ತ ಚಿನಾಪಪ

- مست

of the Assess States

BUSINESS WANTED

Company Required -Electro-Mechanical Engineering

A highly successful international group of companies wishes to acquire sized engineering company in the UK with turnover in the region of £10-20 million. The company should be manufacturing and marketing industrial goods, with modern, technology, preferably with good brands and significant exports. The preferred aresas of activity would include airconditioning and refrigeration, motors, generators, engineers and related nemi/equipmens/applicances based on these products/technologie nies not in these businesses but otherwise meeting the acquisitio criteria would also be considered.

Please write c/o our solicitors, Messes Campbell Hooper of 35 Old Queen Street, London-SW1H 9JD (attn. Mr M J-Wright)

A MAJOR P.L.C.

has allocated funds for acquisitions within the Giftware sector. Cash or cash/equity with or without ongoing management involvement. Companies with Current turnover of between £1/2m and £10m could be of interest.

Write in confidence to Box H8959, Financial Times, One Southwark Bridge, London SE1 9HL.

COMMERCIAL VEHICLE LEASING

Major plc wishes to buy companies engaged in Commercial Vehicle Contract Hire, any part of UK considered.

Write in strictest confidence to: Box No: H8942 Financial Times, One Southwark Bridge, London SE1 9HL

AD AGENCY LIFELINE

We are interested in talking to agencies hit by recession, with a view to acquisition or merger. We are a London based advertising group, strong in retail, travel, busines to business and media. We have the resources to turn the right opportunity into a cess. Your response will be treated in strictest

confidence. Write Box H8941, Financial Times, One Southwark Bridge, London SE1 9HL

ENGINEERING COMPANY WANTED T/O £0.5m to £5m. Must have own product range. Preferred

areas of operation:-Corrosion control Process control

Medical products Alternative energy sources
Plane with in seist confidence too
Box 19835 Financial Times,
One Southwark Bridge, Leadon SSI 981.

WANTED WEST END TYPESETTING COMPANY Young and expanding company wishes to acquire West End/City typesetting company that is experi-enced in handling advertising and design companies work. Write to Box H8943, Financial Times, One Southwark Bridge, London SEI 9HL

INTER EUROPE

BUSINESS BUREAU

Mail Address, Telephone, Fax.

Company Formation, Secretary, Conference Room Multi-Lingual

Tele Sales & Market Research.

Specialists in introducing products

into the Benelux Countries. Inter Europe Business Bureau bybs.

Van Broestraat 16, Antweep, Belgium. Tet (08) 226 6343, Fax: (03) 226 6401

Performance-Related

PRESS PUBLICITY

No Results - No Fees

P.R. Consultancy offers

Press Cuttings

not promises.

0372 469811 0372 462092 (Fex)

BUSINESS SERVICES

Your Frankfurt office Bureauservice Secretary

Mailservice Telephoneservice Phonemarketing

Consulting
Conference Room

Travelservice / Allgemeine Bilrosorvice Daimheatr 1 k

D - 6072 Dreinich 7 Tel.:0049 6103030319 7 Fext:0049 6103830104)

TO LET UNBELIEVABLE DEAL AVAILABLE Prime New Air-Coulkie Office Building 20,000 sq.ft. WC2 Write Box H1968 Finnerial Times, One Southwesk Bridge, London SE1 9HL

BUSINESS AND ASSETS of solvent and Insolvent companies for sale, Business and Assets. Tel 071 292 1184 (Mon - Fri). portect MAIL LISTS & SERVICES 100'S of ready-made lists immediately available. Suppliers to leading UK companies, Free catalogue. Market-scan, Freepost Chi-chester, Sussectel 0243 786711 HARLEY ST. W.I. Business centre tell service and titted offices. Business Address. Serv. Tel. Sec. Mall: Fec. Boardroom: Facible terms. Tel. 071-537 5505Fex. 071-535 8554

Touche Ross

S.E.C. Air Conditioning Ltd.

(In Administrative Receivership)

The Joint Administrative Receivers offer for sale the business and assets of the above company which is engaged in the design, installation and maintenance of air conditioning

- Separate ductwork manufacturing facility.
- ☐ Well respected and long established company working throughout the U.K. in the air conditioning industry.
- ☐ Turnover in excess of £3 million per annum.
- Large stock of equipment and materials.
- ☐ Two leasehold premises at Shrewsbury, Shropshire with space totalling approximately 4,500 sq. ft. of office and 12,000 sq. ft. of warehouse and manufacturing.
- ☐ Maintenance contracts with national retail chains. For further information please contact the Joint

Administrative Receiver, J.B. Atkinson or alternatively P. D'Arcy of Mrs. M. Rowe at the address below.

DRTinternational

Thorncliffe

Finance Limited

(In Receivership)

Quality loan and

finance book for sale

Nearly five hundred accounts

customers

■ Gross receivables of over £1.3 million

Portfolio covers hire purchase, leasing and

Split evenly between corporate and private

Secured mainly on commercial and private

For further details please contact the joint

administrative receivers Ken Jones

or Andrew Menzies

ROBSON RHODES

Centra City Tower, 7 Hrill Street, Birminghorn B5 4Ut. Telephone: 021-643 1936. Fox: 021-643 4993

ON THE INSTRUCTION OF MOUNT CHARLOTTE THISTLE HOTELS

BLOOMSBURY PARK HOTEL

Southampton Row, London WC1

AN EXCELLENTLY LOCATED HOTEL

OFFERING EASY ACCESS TO THE CITY AND

MANY ATTRACTIONS IN THE WEST END

95 letting bedrooms all with en-suite facilities. Cocktail bar and restaurant. Meeting Room.

Public Bar.

IN RECEIPT OF SUBSTANTIAL AND

Offers are invited, subject to contract, for

the freehold interest and contents

Knight Frank

 $071\,629\,8171$

BUSINESS FOR SALE

ENGINEERING WORKSHOP

We are retained by a plc to dispose of a non-core

subsidiary, based in Cardiff, which provides

engineering fabrication and workshop repair services

to a range of industrial sectors both in the UK and

Current turnover level circa £2.5 million per annum.

Details will be made available to disclosed principals

PROFITABLE TRADE

Newater House, 11 Newhall Street, Birmingham B3 3NY, Tel: 021 631 2288. Fax: 021 236 1513.

talkered in the instance of Chartered Accountains in England and Wales in carry on is

THE GAMBIA COMMERCIAL AND **DEVELOPMENT BANK LTD** OFFER FOR SALE

The Government of The Republic of The Gambia is offering for sale the whole of the share capital of the Gambia Commercial and Development Bank Ltd.

This is a significent opportunity to participate in a thriving West African banking market where the achieved high profitability of private banking business is accompanied by political stability, economic and financial liberalization policies, an orderly and well regulated financial sector and a demand in the business community for a new substantial banking operation to service it.

It is expected that the acquirer of the Bank will be an international bank or consortium including such interests.

For a copy of the offer for Sale document please contact:

The General Manager, Central Bank of the Gambia, Buckle Street, Banjul, The Gambia, WEST AFRICA. Tel: 220 - 27-933

Engineering Co. Est presswork Co. location East Midlands, T/O £2M expanding. Prestige customers

Excellent quality awards. Sale for retirement reason.

Transport Distribution Company for Sale Due to Directors pending settrement this well established reputable multi-depo warchousing, percels, grouping and large load service. Coment T/O 250th increasing considerable synergy benefits for high profitability, excellent property options. £250th for early no nonesse disposal. Pull information to Principals only, who must provide point evidence of finds and ability to conclude.

Where to Provide a service of the property options of the provide point evidence of finds and ability to conclude.

Write to Box H3958, Financial These, One Southwark Bridge, London SEI 9HL

Garage, Showroom, **Bodyshop**

The Joint Administrative Receivers offer for sale the business and assets of Smith Bros Motors (Southern) Limited Established 18 years

- Freehold property Fleet, Hampshire 2,850 sq ft
- 7.200 sa ft
- Leasehold property Sandhurst, Berkshire 5,700 sq ft

For further details please contact Jason Elles, istrative Receiver, Ernst & Young, Apex Plaza, Reading, Berkshire RC1 1YE. Telephone: 0734 500611, fax: 0734 507744.

劃 Ernst&Young

Retail *Pharmacies* Custode Limited and W Wigglesworth Limited offer for sale as a going concern the business and assets of two retail pharmacies situated in Slough, Berkshire and Blackwater, Hampshire. Principal features include: ■ Combined tumover of £800,000 per annum

- NHS Items dispensed 6,800 per month Easy opening hours
- Both under management
- Freehold sites
- For further details please contact Alan Lovett,
- Administrative Receiver, Ernst & Young, Apex Plaza, Reading, Berkshire RG1 1YE. Telephone: 0734 500611. Fax: 0734 507744.

II ERNST & YOUNG d by The Institute of Chartered Accountants in England and History to carry on investment business

Humberts · Leisure

Central London 65 miles A Classic Country House Hotel Bailiffscourt-

ŒФ

071-629 6700 25 GROSVENOR STREET + LONDON WIN 901

DISCOUNT RETAIL STORES

40 Store chain for sale. Very good sites. Experienced management team. £16M turnover with tremendous potential for growth. Owners wish to retire/emigrate. Principals or agents with named clients only. £10M.

Write Box No: H8965 Financial Times, One Southwark Bridge, London SE1 9HL

London SEI 9HL

NORTHERN PRIVATE **HEALTHCARE GROUP** PLUS DEVELOPMENT SITES IN SCOTLAND/NORTH EAST

Accounts Available -Profits 1991 £2,250,000 Price on Application David & Company, Chester Tel No: 0244-310076

Sub-Contract **Precision Engineers**

sale, on a going concern basis, the business and assets of Valeport Engineering Company Limited based in Hertford. Key features

Hertford

- Specialist in aerospace and defence
- Turnover, approximately £480,000 p.a. Skilled workforce of 22 employees
- BSI 5750 part II registration Leasehold premises
- Extensive range of plant and equipment For details contact: Chris Hill, Ernst & Young, Compass House, 80 Newmarket Road, Cambridge

CB5 8DZ. Telephone: 0223 461200. Fax: 0223 324609.

FOR SALE **PROFITABLE MANUFACTURING BUSINESS**

(ELECTRICAL ENGINEERING)

- Turnover £5.0 million p.a.
- Solid profit record
- · Strong cash flow
- Well established · Based in Yorkshire
- Freehold premises
- Blue chip customer base
- Sound management
- Skilled workforce

Write to Box H8954, Financial Times, One Southwark Bridge, London SE1 9HL

By Orcher of the John Administrative Receivers F Stonsil Esq RCA and L Horman Esq RCCA of Hacker Young & Partiners re: Algee Wear Ltd — In Administrative Receivership **Established Manufacturer of**

CHILDRENS WEAR Substantial C.M.T. operation together with blue chip multiple retailer customer base. Trading from Feuhold premises in Scotland with design and sampling outlet in Richmond, Surrey. Experienced workforce, excellent product reputation and valuable Order Book.

Turnover £1.2 million for 1990 Offers invited for the on-going business and assets Ref: IKS

EDWARD SYMMONS
& PARTINGERS 2 Southwark Street, London Bridge, London SE1 1RQ. Tel: 071-407 8454 Fax: 071-407 6423 Telex: 8954348

BEFORE YOU BUY THE BUSINESS.

LONDON MANCHESTER LIVERPOOL BRISTOL SOUTHAMPTON

WE'LL TELL YOU ABOUT THE BUSINESS THEY'RE IN AND WHO ELSE IS IN IT. IIB S.A., CP 218, Poth-Lancy 2, CH-1213 Geneva Telephone (+41 22) 788 2751 Par (+41 22) 788 2726

RETAIL BUTCHER

£5m turnover. Seeks sale or merger. Net profit 10%.

Write Box H8970, Financial Times, One Southwark Bridge, London SEI 9HL

(CHIANTI CLASSICO) (CHEANTI CLASSICU)
A benefifed 200-new property 20km morth of
Siena in the heart of Chinesi with purmanents
whree. Restouction of conditional farmingsons in
program with purmits for 11-54 six six peocl.
Supurately, potential owners home. 2016;
ataking. Own apping, 30 across vince,
15 olives. Lies 2,700 milition (C1,227,000).
Photogram France (+33) 93,69 36,64.
Principals only (private sale).

Freehold quarry located near Manchester Limestone Reserves in excess of 3 million tons with waste disposal per-mission. Modern plant. Currently operational.

SMALL FAMILY

PACKAGING SUPPLY Co

is available for sale due to

T/Over £400,000 P.A.

Many years established, with

new product development.

Write to Box H8972, Financial

Times, One Southwark Bridge,

London SE1 9HL

FOR SALE

Write box H8957 Financial Times, One Southwark Bridge, London SEI 9HL.

2 Queens Terrace Aberdeen AB1 1XL Telephone: 0224 625888

COMPANY bly the worlds finest bathroom design manufacturing and on company. Two superb central London showrooms, own moulds, patents and worldwide registrations. Underfunding makes sile necessary. Fax: 0902-405721 Principals only

LUXURY BATHROOM

BARRINGTON **ENGINEERING LTD**

on application to:-

Chartered Accountants

Partner Rutherford Manson Dowds

Colin I Welsh

Fully Equipped Engineering works Including: Yard Crane, Hisb Lorry, Various Wolders, Cut Off Sews, Radial Arm Drills, Long lessehold Premises. Low Rental.

4,5 Acre Yard + 15000 eq ft. Buildings. OFFERS AROUND 175,000 Full Details From STEPHENSONS CHARTERED

SURVEYORS. Tet: 0633 896639

Established over 60 years. Sinated on a busy trunk road ½ mile from motorway junction, W. Yorkshire. Site area 1.16 acres comprising modern forecourts with showroom, petrol and diesel sales. Suiking area of 20,000 sq ft includes Showroom, Workshops & offices approx 100 yeards main frontage. Present owner retiring. Write to Box F18934, Financial

PRIME COMMERCIAL

VEHICLE SALES SITE

Rutherford

Manson

Dowds

Times, One Southwark Bridge, London SE1 9HL.

FOR SALE SKI COMPANY Highly profitable, small niche market. Write Box H8960 Financial Times, One Southwark Bridge,

550 Registered Beds

5

182 L

B

·c`

BUSINESSES FOR SALE

Lawtex PLC

Lawtex Babywear Limited

Lawter Leisurewear Limited

Lawter Umbrellas Limited

in the manufacture and distribution of umbrellas from its sile at Oldham, Greater

Manchester and in the manufacture of baby products at Glasgow and

Extensive customer list for own label, branded and couture products

1 Leasehold property (Glasgow) and 2 freehold properties (Dublin)

 Extensive customer list including major retail and mail order outlets Experienced workforce of 130 (Glasgow) and 280 (Dublin)

For further information please contact J D Harrison, Joint Administrative Receiver or Mrs C L Peak at Cork Gully, Bank House, Charlotte Street, Manchester M1 4EX, Tel: 061-236 9200 Fax: 061-228 3920

Cliffstar Labels

Limited

Manufacturers of Self Adhesive Labels

Nigel Halls and Steve Hill, Joint Administrative Receivers offer for sale the assets

undertaking and goodwill of the company based in Stonehouse,

Interested parties requiring further information should contact the Joint

House, Spa Road, Gloucester GL1 1XD Tel: 0452 332200 Fax: 0452 300699

LETTINGS & MANAGEMENT CO

London Residential £100K + Profit.Write Box No: H8973 Pinancial Times, One Southwark Bridge, London SE1 9HL

five Receivers or their manager Phil Gorman at Cork Gully, Lennox

Cork Gully

Turnover £1 Million (unaudited 31 December 1990)

Substantial Leasehold Premises close to M5

Cork Guily is authorised in the name of Coopers & Lybrand Deloits by the institute of Chartered Accountants in Englan

Established Customer Base

ROAD HAULAGE COMPANY

SOUTH WALES

Excellent frechold premises including land available for

Annual turnover £3 million

40 tractor units & 130 trailer

Write Box H8945 Financial Times, One Southwalt Bridge, London SE1 9HL

Net awate £1 million

80 full time employee

ue available for sale as a going co

Skilled Workforce

Turnover for 12 months ended 30 June 1991 of £6m

Turnover for 12 months ended 30 June 1991 of £12m

eisurewear at Dublin.

Freehold property

Lawlex Umbrelles Limited

Experienced workforce of 70

Lawtex Bebyweer Limited

Lawtex Leisurewear Limited

sses of the above companies. The Lawtex group of companies is involved



Network One Limited

The Joint Administrative Receivers offer for safe the business and assets of the above company, as a whole or in parts. The business comprises the following divisions:

Established Post Production Facility

- Leased premises in Greek Street, Soho.
- Professionally engineered installation
- Highly skilled staff team of 12.

Fully equipped TV Studio

- Freehold in Gillingham, Kent.
- 4500 sq ft useable floor area.
- Audience capacity 260.

For further information contact the Joint Administrative Receivers, Paul Jeffery or Stephen James, KPMG Peat Marwick, 20 Farringdon Street, London EC4A 4PP. Tel: 071-236 8000. Fax: 071-248 1790.



Scangambia Shrimp Limited Shrimp Farm and Hatchery

The Joint Administrative Receivers, J S Baird and P Smith invite offers for the business of the company which consists of a fully intergrated Shrimp Farm and Hatchery in The Gambia, West Africa.

In addition there is a full range of plant and equipment in sound working order

For further information please contact:-JS Baird CA, or RG Hawes FCA, Pannell Kerr Forster. New Garden House, 78 Hatton Garden, London EC1N 8JA. Telephone: 071-831 7393, Fax: 071-405 6736

Authorised by the Institute of Chartered Accounts in England and Wales to carry on Investment Business

&PARTNERS

PANNELL

CHARTERED ACCOUNTANTS

WIDWORTHY COURT



A SUBSTANTIAL LEISURE COMPLEX DEVELOPED AROUND AN IMPOSING GRADE II LISTED GEORGIAN MANSION. LOCATED IN 33 ACRES OF MATURE PARKLAND, SUITABLE USBS: HOTEL, TIMBERARE, CONFERENCE AND TRAINING CENTRE. (SUBJECT TO OBTAINING NECESSARY PLANNING CONSENTS) artments, 2 bars, restaurants, function suite. Planning permission for 3 co ns, 12 bedrooms and 18 hole golf course, Sports and Leisure Centre. Offers are invited for the freehold property and grounds

SUBJECT TO CONTRACT APPLY LONDON 071-629 8171, EXETER 0392 455033 or SHERBORNE 0835 812236

071 629 8171

Knight Frank ≅ & Rutley

20 Hanover Square London W1R 0AH

Ponderglen Limited in receivership, trading as



Detached Hotel fronting Main 'A' road. 33 en suite bedrooms, extensive Bar Lounge, Restaurant, 2 Conference suites, Various offices. Commercial kitchens, etc. 2 Flats. Car Park. Price £800,000 Freehold

By Order of the Receiver

P.S. Padmore & P.R.C. Densbam

Price Waterbouse

Ref 38/43828 For further details contact Christie & Co. Winchester Office. Tel: 0962 844455

CHRISTHER CO

Acquisition, Agency, Corporate, Rating, Rent Reviews and Valuations

CAPITAL EQUIPMENT **MANUFACTURER**

Our client is seeking offers for its well established capital goods subsidiary:

- worldwide markets patented technology
- niche product areas
- spares and service business

Principals only should reply in writing to:

Peter Carter Barclays de Zoete Wedd Limited **Phoenix House** 1/3 Newhall Street Birmingham B3 3NH

or by fax: 021 233 3876

Beignbergne

The business and assets of this established precision engir based in Ringwood, Hants are offered for sale as a going concern. The principal features are :-Turnover - 25 million

- Established customer base in defence and other manufacturing
- Quality approval certifications for major custo
- Modern freehold factory of 29,000 sq ft
- Substantial order book Skilled and experienced workforce
- For further information please contact the joint administrative receiver:- Peter Whalley, Cork Gully, 5 Town Quay, Southampton, SO9 1ZG. Tel: 0703 632772

Delotte by the Institute of Charlered Acc and Wales to carry on Investment Busine



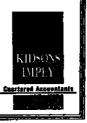
DE GLOBE ENGINEERING LIMITED

The Joint Administrative Receivers, Hedley Charles Brunt and Geoffrey William Rhodes, offer for sale the business and assets of the above company which is based in Leicester and specialises in the machining of pre-cast components for commercial and off-road vehicles.

- Turnover 1990 approx. £1 million.
- 42,000 square feet long leasehold premises available
- Modern CNC machine tool equipment
- Blue chip customer base

For further information, please contact either Hedley Brut or Ian Gould of Kidsons Impey, Bank House. & Cherry Street

Birmingham B2 5AD Fax: 021 236 2856 Tel: 021 631 2631



Executex Clothes plc Sumrie Clothes Ltd. (In Receivership)

Leeds

The above companies are long **6** established menswear and raincoat manufacturers.

- Freehold property internal area approx 55,000 sq ft.
- Efficient workforce
- Annual turnover approx. £4 million
- Substantial order book . For further details contact the Joint Administrative Receivers: Geoffrey A Gee or Peter S Flesher, Grant Thornton, St Johns Centre, 110 Albion Street, Leeds LS2 8LA.

Tel: 0532 455514 Fax: 0532 465055 Grant Thornton

The U.K. member firm of Grant Thornton Intern Authorised by the Institute of Chartered Account England and Wales to carry on investment bus

FOR SALE HOME **COUNTIES**

Company supplying the amenity turf and leisure market. Very profitable with good customer base. Retirement sale.

Write Box H8929, Financial Times, One Southwark Bridge, LONDON, SEI 9HL

MAGNIFICENT GOLF PROJECT Near Deauville * Normand: France. 80 Ha land for golf, 16th century manor, club hous 26500 sq.m. authorised construction; 17 MF. Tel: 010 33 31 24 36 36 Fax: 010 33 31 24 39 39.

tina car

CLUB AND AND

A Linear Law 19

Section 19 22 | Section 19 22 | Section 19 22 | Section 19 22 |

Branch France

STATE OF LESS

David Murray

STERNATION AL

enter and a

THE RESERVE

- 8 m Ca:

Conservations and the conservations and the conservations and the conservations are conservation

ENHAGEN

THE SHEET

Touche Ross

Edward W. Gittins & Sons Ltd (In Administrative Receivership)

£°5 [

5

The Joint Administrative Receivers, P. H. Bendall and G. J. Watts offer for sale the business and assets of Edward W. Gittins & Sons Ltd situated at Johnstown, Wrexham, Clwyd.

- ☐ Building and Civil engineers. ☐ Two partially completed residential developments for 75 dwellings.
- ☐ Freehold premises situated upon a 1 acre site including office and factory accommodation.
- ☐ Potential residential investments.
- ☐ Annual turnover of some £5 million.
- ☐ Ongoing work of approximately £900,000.

☐ Skilled workforce. For further details please contact D. Elliott at the address below.

Reliance House, 20 Water Street, Liverpool L2 SUY.

Tel: 051 236 0941. Fax: 051 236 2877.

LEYLAND GARAGE LIMITED

(IN ADMINISTRATIVE RECEIVERSHIP)

The Joint Administrative Receivers offer the

company operates from two sites in central

Lancashire as a main Ford dealer.

excellent local reputation.

* Annual turnover - £7 million.

James Gleave or Paul Stanley

Arthur Andersen & Co.

Bank House

9 Charlotte Street

Manchester M1 4EU

Tel: 061 200 0302

Fax: 061 200 0343

accommodation.

* Well established (founded 1918) with

* Extensive freehold showroom premises,

including Esso petrol franchise and office

* Service facilities located in modern freehold premises close to main motorway network.

* Substantial stock of wholesale spare parts.

PHOENIX STAINLESS LIMITED

t/a ECLIPSE COPPER COMPANY

(In Administrative Receivership)

The Joint Administrative Receivers offer for sale on a going

Specialists in the design, manufacture and installation of stainless steel catering equipment.

For further information please contact the Joint Administrative Receivers Jeff Cawson or Lynn Houghton at BDO Binder Hamlyn, Pearl Assurance House,

Chartered Accountants

Authorised by the Insulate of Chartered Accountants in England

and Wales to carry on investment business

 $\mathfrak{L} + - \times + \%$? = $\mathfrak{L} + - \times + \%$?

TURNAROUND

Chief executive with exellent track record

which will gain bank/ Venture capital support

for business plan. £5m+ turnover companies

Tim Parker on 061 928 6363

with the essential features to survive and grow

BUSINESS WANTED

BDO BINDER HAMLYN

tasis the buisness of the above compa

10,000 square foot long leasehold factory

Tumover aproximately £500,000 Located in Newcastle-upon-Tyne

7 New Bridge Street, Newcastle-upon-Tyne

NE1 8BQ Tel: 091-261-2481

should contact

For further information, please contact:

above for sale on a going concern basis. The

Small Company employing 14 in central Southern England specialising in high quality machined parts on C N C Machine Tools.

turnover and profit record.

REST HOMES NORTH EAST ENGLAND

finance and returns up to 60% on capital are available from 24 beds to over 150 beds size with full management in place.

London SEI 9HL.

FOR SALE

Tuesdays, Saturdays and now FRIDAYS

For further information please contact

Gavin Bishop on 071-873 4780

Melanie Miles on 071-873 3308

FINANCIAL TIMES

PRECISION ENGINEERS

Genuine retirement sale of Company with a good

Apply for more particulars to:

Write Box H8920, Financial Times. One Southwark Bridge, London SE1 9HL

NURSING HOMES

Established profitable homes with 70% Write to details of requirement to Box H8921

Financial Times, One Southwark Bridge,

BUSINESS

The Reserve of the second

2000

A ROLL OF

PROCES LEEDING

& Sons Ly

7.1. - A - 3.1.

7-1-1

and the second

ENGINEERS

ក្នុង ៩៨២**៦**

af_{ull t}, much recours

Faced a Trib

jg. 15 (25 8E1 F1)

HOMES

I ENGLAND

alurdays ^{and}

--tormation

RIDAVS

3 4780

Miles of

₁₃ 3388

STUESDAY PROCESSTS

Castor et Pollux Comp. ALX-EN-PROVENCE

In 1787, four years after Hippolyte et Artcie. Rameau composed his second "tragédie lyrique." It won enormous esteem, and in successive cen-turies French musicians – and not only they - have rediscovered the music with delight, though performances have been very rare and invariably truncated. The modern interest in reviving period styles was bound sooner or later to turn to Castor et Pollux, and now at

Air it has.

The challenge was severe, for Rameau's ideal of opera belongs now to remote history, like the andiences for whom he wrote. The producer-designer Pier-Ligi Pizzi and the choreographer Béatrice Massin with her baroque dance company "Ris et Danceries" have opted for rigorous faithfulness, in their fashion. It takes the bet-ter part of four hours. There are some splendid passages, and many striking period-in-strumental touches; also interminable divertissements, and in general a strong suspicion that a more boldly imaginative producer might have found more consistent drama in this mythological farrago. The titular heroes are the

Dioscuri twins, the Gemini.
After a long allegorical prologue the slain Castor is
mourned by the chorus and his
beloved Telatre and then by peloved Telaire and then by Pollux, who pleads help from Jupiter. Like Orpheus, Pollux sets out for the Kingdom of the Shades — but to take his brother's place there; Phoebé, who loves Pollux vainly, disapproves. For the sake of Telaire (whem Pollux slee leves) Con-(whom Pollux also loves) Castor agrees to return to the land of the living for just 24 hours, though the Shades, impressed by this fraternal devotion, invite them both to stay. Jupi-ter intervenes and raises the Gemini to the heavens. François Le Roux, lately Bir-twistle's Gawain, is a suitably strong and selfless Pollux, and

like the Ilia and Electra of Idomeneo - are the artful, soft-voiced Agnès Mellon and the forthright, elegant Véronique Gens. The American tenor Howard Crook sings Castor in poignant style. Meanwhile the dances go on and on. Among the divine supernumeraries. the American soprano Claron McFadden and the English tenor Mark Padmore make sterling impressions. Like most of the soloists they are attached to William Christie's distinguished troupe "Les Arts

Pizzi provides settings and stage machinery with High Baroque airs, like the gestural style — flamboyant but conventional. Repeated entries by gods atop pasteboard clouds pay diminishing returns, and Rameau's famous orchestral inventions for Jupiter's thunder are dwarfed by modern sound-effects. The "intimate" drama which generates some of the most heartfelt music is too tamely enacted to stand out well against the continual prancing; if the extravagant dance-element in Rameau's conception is not to be trimmed, more imaginative recreation is surely essential.

It doesn't help that Pizzi seems besotted with rendering the Baroque in Lurex (or some indistinguishable equivalent). Nearly everybody sports Lurex tights, and often Lurex tops. This is a tacky kind of periodloyalty. Christie's hand offers many delights, as expected and yet something of Rameau's gravity was often missed in their graceful tootling.

David Murray

The artless apologist

o describe the work of any artist as "literary" has long been to offer a doubtful compliment, and the work of Richard Hamilton, that now fills the three galleries of Anthony d'Offay (9, 21 & 23 Dering Street, London Williams 10) is literary to London Wi: until August 10), is literary to

The epithet signifies simply that what the work presents in terms of external reference or idea is more important than what it is in itself, considerations of content coming always before those of form. It is, however, one of the nicer ironies of modernism that what was always employed as a glib, derisory label for the old-fashioned and academic should attach as truthfully to so much of the luggage of our still-active avant-garde. In short, the still-virulent strain of Dada

and surrealism has continued through pop-art to conceptualism, minimalism, earth, body and performance art and all the rest of them, some interesting and worthy, some not. But all hang on the primacy of the idea and its proposition, with the practicalities left to take care of themselves. Some such manifestations will be well, conscientiously, even beautifully made, but to expect them to be so is to invite the charge of trivial irrelevance.

Not by chance is Richard Hamilton the professed disciple and principal apologist of Marcel Duchamp, he of the urinal and the bicycle wheel, each transmogrified into art by the bald assertion that it was so. But Duchamp, having made his ges-ture, facile and deeply anti-art as it was, at least had the grace and wit to recognise the truth of what he had done. Clearly, after several bonourable attempts, he found painting and making things rather too difficult, knew his limitations and so gave up, abandoning art in favour of chess. Unfortunately, the licence has ever since been given to clever men with artis-

tic ambition but less talent.
Richard Hamilton is now 68 and though he has not had any major show in London since 1975, had enjoyed in the early 1970s a retrospective at the Tate, which has con-tinued to collect his work, and has had in the meantime much serious exposure abroad. He is an artist of some considerable standing, widely represented in public collections throughout the world and collections throughout the world and something of a gurn figure at home, with another Tate retrospective due next year. The show at d'Offay covers the last 20 years, though the emphasis falls on the work of the last ten. The large upper gallery at 23 Dering Street holds the paintings on canvas, the lower gallery (21) the computer hardware designs, the holograph portrait and the Cibachrome self-portraits worked over with the help of the Quantel paint-box computer, and the old gallery (9) the studies, prints and drawines for the the studies, prints and drawings for the

The paintings say it all, for they are without exception of an astonishing, almost touching, ineptitude. There is no gainsaying Hamilton's commitment, desperate as it is, but the paint lies dead on the surface for all that, the figures ill-drawn, the form unmodelled, the space

The 11th of the 13 Italian

operas Handel composed in the

1720s for the Royal Academy of

Music, Riccardo primo, rè d'Inghilterra (1727) languished

for more than two centuries

among the collection of Hande-

liana that awaits sympathetic

The Handel Opera Society revived it at Sadler's Wells in

1964, and there was a performance at Göttingen six years later, on Sunday the indefatigable English Bach Festival

selected it for another adven-

ture into "authentic" staging. Directed by Tom Hawkes with

designs by Terence Emery, and

with a period orchestra con-

ducted by Marc Minkowski. the

opera was presented at the

Royal Opera House on Sunday in faithfully copied costumes

and with some attempt to recapture the gestural style

and feel of the original.
Authentic productions are

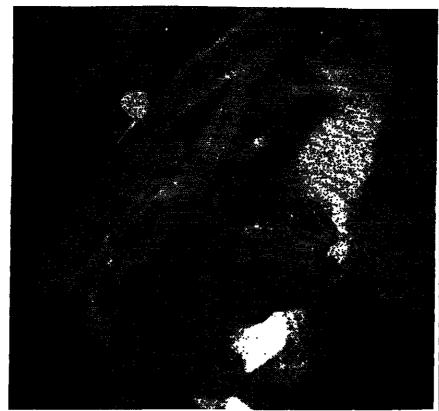
hazardous experiences for non-

specialists, plunging them into a mire of contention which

makes all the problems of period performance practices

and committed restoration.

Riccardo primo



Richard Hamilton's brush with self-portraiture

the lobby of the Hotel Europa, with its simpering Barble-doll couple and ferocious red sofa, after seven years of trying. Whenever he puts brush to canvas, or pencil to paper, the result is a sad and halting failure. He cannot do it and, but for his pre-

paredness to put the evidence on public show, perhaps he knows it. Certainly he has always sought to side-step his technical inadequacies in two ways. The first is through the literary distraction of the subject-matter, which is often tendentions and therefore tiresome, whether it is Kleenex with flowers, turds in the sunset, or the radical chic of Orange parades and the Dirty Protest of the H Block. The second device is if anything more fundamental still, used habitually to underpin the first. It too is literary in essence, anecdotal, its concern the particu-lar history of the manipulation, the inves-tigation as the jargon has it, of process, material and medium.

What this has meant for Hamilton in practice is the use of the secondary material and mechanical processes of the pho-tograph, as both reference and direct support, and, latterly, the computer. At first the collage served him very well, with its naturally inventive and elegant disjunctions of space and scale, and accounted for much of his best work of the 1950s and 60s. Now he takes the photographic image directly, inflating it to celebrate its grain and texture before painting over it, dabs of

with the wearing or not of

cloaks and crowns: if Richard

took off his crown during one

aria, one could be sure he would replace it during the

next. The short dance sequence

in the second act (to music recruited from *Il pastor fido*) seemed perfunctory and ill at

ease. Perhaps that is how the

operas were presented in Han-del's day, but somehow I doubt

it; the dramatic content of the

music and the sure shape of

each act proclaims a much

sharper sense of what was and

still is theatrically important.

Riccardo primo is by no means first-rate neglected Handel. A small clutch of arias

apart, it is colourful but run-of-the-mill stuff, an histori-

cally based tale (to a libretto

by Paolo Rolli) of Richard I en

route to the Crusades, and his

adventure on Cyprus in search

It was written to exploit the talents of the rival sopranos

Francesca Cuzzoni and Faus-

tina Bordoni, and the roles written for them, Costanza, betrothed to Richard, and Pul-

of a bride.

clear-cut. Those who tilt at the

period-instrument lobby for its

concentration on a few aspects

of performance (colour, tex-

ture) while leaving many oth-

ers (articulation, tempo) unde-

termined, would go to town on such productions like Riccardo

primo, with horizons that seem to extend little further than

making sure the singers know

how to walk and manage their lavish frocks and furbelows.

It all comes down, I'm sure, to a matter of money and

rehearsal time: to set up a pro-

duction of baroque opera that could delve fully into every

aspect would be well beyond

the resources of the EBF. But if the approach cannot that thorough, is there any point in the enterprise at all? Wouldn't a better service be done to

unknown Handel by presenting

the operas in lively contempo-

rary productions that may not recapture the visual spirit of

the period, but might at least

find in them some dramatic

As it was, stage business here seemed concerned largely

pace and interest?

pigment for the Opera House plush here, the girl in the doorway there. With the Quantel series, his intervention is simply a sweep of the brush across his own face, sadly the most authoritative and decisive mark in the whole show.

We are left thus with a body of work We are left thus with a body of work that justifies itself not by any inherent quality imposed directly by the artist's hand, for any standard of painting or drawing only condemns it. What formal qualities there are come only as the gift of technology, the photograph so smoothly printed up, the holograph a holograph in all its strangeness. all its strangeness.

But even these considerations are not to

be savoured for themselves. Rather it is only by the idea the artist brings to the work that any interest remains. And what is that idea? It is to say something of our consumerist ethic by painting a roll of lavatory paper and a turd perhaps, or to make a serious statement on the politics of Ulster by an over-worked image of an Orangeman in his sash and howler hat. And it is to explore and develop the possibilities of the medium of paint by the simple expedient of painting on top of photographs. The statement of the image is held to be enough, and in such banal simplicities rests Hamilton's entire achievement. Seelly for him, and us the meroment. Sadly for him, and us, the mere striking of attitudes was never nor will ever be quite enough.

William Packer

cheria, daughter of the villain

ous ruler of Cyprus, Isaac, get much of the best music in the

opera. They were also sung the most effectively in this produc-

tion, with Della Jones incisive

and fiamboyantly virtuosic as Pulcheria, and Marilyn Hill

Maxwell made a full-blown

blackguard out of Isaac, but the two castrato roles taken

here by counter-tenors were

agant arias, and never found an authoritative timbre, while

the American Yaacov Zamir, making his London debut as Pulcheria's lover Oronte, made

orchestral playing adequate.

But there was no escaping the feeling that the balance of

resources in this production

had been entirely misplaced.

Comedies Barbares

AVIGNON FESTIVAL

Michel Aumont . . . Maria elli resembles that of a circus. Casares . . . performing against the floodlit backdrop of the Papal Palace in Avignon in an unknown classic of the an unknown classic of the European Theatre... Is this a production by Jean Vilar in, say, 1951? No, it is now.

The old troupers are back, alive and well, directed by the Argentinian Jorge Lavelli. He has long cherished the ambition of putting on in this open air setting the three linked plays written at the turn of the century by the Spanish playwright Valle Inclan under the overall title Comedies Barbares.

them in French by Armando Llamas, he has his chance. In the original the barbarities of the text are couched in a fastidious language and framed by an elegant decor. Here all that has been swept away. The stage is completely bare, the walls of the Papal Palace a dim backcloth. At either side of the vast acting area there are high, broken ramps through which, or over which, any of the hun-

overall title *Comedies Barbare*s. Now, with a new version of

dred characters may enter. The other point of entry to the stage is from below, through one of the four amoothly operated trap doors. These traps resemble dumb waiters and are a great feature of the production. On them not only characters but also essential pieces of scenery like a double bed (frequently) or an altar (occasionally) may be discreetly served up and as unobtrusively removed when they are no longer required. This is magical realism in a most tangible sense.

There are no animals to be seen on stage in this rural drama, their presence being suggested by copious noises off, but the style used by Lav-

The director's presence is felt like that of an invisible ring-master. While one item is coming to an end the audience can see the performers lining up for the next, without waiting for their colleagues to complete their exit. This gives a relent-less continuity to the action. which lasts for six hours. If you see it in one go, there is an hour's intermission halfway through; but if you see it on two successive evenings there

Not everyone can take it in its entirety; as the evening wears on some of the audience escapes into the night. But for the majority who remain there is a rich feast of riotous acting as the complex plot unfolds. It concerns the fortunes of one of those local princelings who used to rule with a rod of iron over scattered rural communi-ties in 19th century monarchist

is no break during perfor-

This rugged, likeable old monster who none of the girls can resist, is played with gruff, snarling authority by Michel Aumont. He has absolute power over the lives of everyone in the region whether they be clergy, townsman, farmers or peasants, and he exercises it with merciless disregard of the needs of anyone but himself. His sudden refusal to grant the traditional right of access across his land to any of the local people sets going a chain local people sets going a chain of event which show the full implications of his bestial and predatory nature. He is finally repentant but the brutality is

erpetuated by his sons. In the last play, Romance de Loups, both they and their father represent the wolves of the title and the savage clashes between them take the audience into strange depths of

informality and cruelty.

The intense performances often become acrobatic, using the leaps and somersaults, the lifts and flings, the shrieks and whoops of a gaggie of clowns. This robust manner does not suit Maria Casares, who plays the part of the tyrant's devout and estranged wife. Cesares is most effective after she is dead, being fitted for her shroud by a cosmology described in a cosmology. gossipy dressmaker in a scene blending Grand Guignol with

pure farce.

Denise Gence, who has the taxing role throughout the three plays of the ancient woman servant, is much more attuned to the general mood. So too is Maurice Chevit as the elderly retainer who sometimes sleeps beneath his mas-ter's bed like an obedient dog. Some of the director's favourite tricks become repeti-tious. We feel that if we see one more lighted candelabra coming up from one of the dumb waiters we shall scream; but on the whole can only congratulate Lavelli for the unflagging fluency with which he realises every episode in the

outrageous text.
Is Valle Inclan a neglected major playwright who, more than half a century after his death, will need to taken into the repertory of our national subsidised theatres? I think on this sole viewing of his work the answer must be no. In this trilogy he does tell one much about life in Galicia for most of the people at this period. To present their dilemma so clearly was a valuable insight. But did it need to be done at such inordinate length?

Anthony Curtis

Gaudeamus

RIVERSIDE STUDIOS

As a companion-piece to its epic Brothers and Sisters — one of the treats still to come in this year's LIFT — the Maly Theatre of Leningrad has given its younger members an outing in a sequence of improvised scenes from the life of Soviet army conscripts. If the subject matter seems somewhat dour, I can guarantee that the handling of it is not dour at all.

The two and a half hour piece, which runs without interval, is a quirky and colourful outpouring of artistic energy by an ensemble who exude an innocent delight with exude an innocent delight with their own repertory of skills. It is divided into 19 improvisa-tions, which take a battalion of from first drill to last orders via drink, drugs, violence and

It is not strictly documentary theatre, but there is a sense of excitement at being allowed to reveal what really goes on in the ranks. At their most naive the improvisations

exude the mischievous pleasure of a little boy who finds he can shout "Poo" in public without suffering a parental

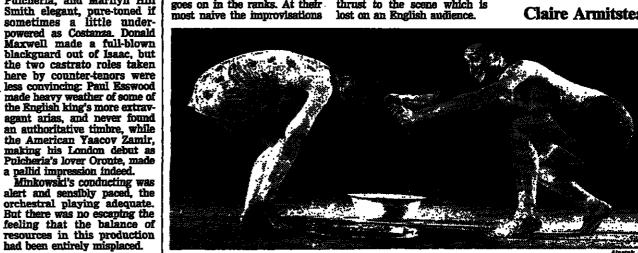
Breasts are bared at every opportunity; a splendidly ugly lieutenant's wife is bonked, beneath her washing line, by a randy young conscript; a music-lesson becomes a pianotop romp which climaxes in a stumbling duet played by the lovers with their big toes, which dangle over the keyboard like a footnote to the Kama Sutra. The representation of sex as

an overwhelming preoccupa-tion of the conscripts' life has its problematic side. While it might seem precious, in context, to complain about the portrayal of women as tarts and nymphomaniacs, the lighthearted treatment of a gang rape by a group of drugged sol-diers is hard to take. One can only assume there is a satirical thrust to the scene which is lost on an English audience.

Although it certainly has its faults, at its best this is work of a very high order. Lev Dodin directs, on a set by Alexei Porai-Koshits, of snowy ground spotted with trapdoors which are stumningly used to define the physicality of the performant In an opening of character. ers. In an opening of character-istic surrealism, they enter in civilian dress, shuffling or tiptoeing across the stage to plop, one by one, through the holes as if sucked by an irresistible

Music, from the Beetles to Beethoven, is cleverly and wit-tily used to set the mood of the improvisations. But text, setting and score are always there to serve, rather than upstage. shaven heads and uniforms, they are so distinct and charie matic that it comes as some thing of a shock to discover, near the end of the evening how pale and scrawny most of

Claire Armitstead



Andrew Clements | Breaking the ice: a scene from "Gaudeamus"

INTERNATIONAL TODAY'S EVENTS

BUDAPEST

This week's events include a concert tomorrow at Pest Concert Hall by the Hungarian Symphony Orchestra conducted by Laszlo Maklary, with Adam Fellegi piano soloist. On Thurs and Fri, Gabor Lehotka gives organ recitals at the Matthias Church, Szentharomsag ter. On Fri, Bela Szakcsi and friends take part in an evening of jazz at Pest Concert Hall. On Tues, Thurs and Sat throughout the summer, the Budapest Lehar Orchestra and vocal soloists present operetta favourites at Pest Concert Hall, Vigado ter 2 (117 5067)

■ COPENHAGEN

Twoli Koncertsalen 19.30 Ole Schmidt conducts Tivoli Symphony Orchestra in music by Debussy. Entry is free. Fri: Jiri Belohlavek conducts Dvorak's Requiem. Sat: Schmidt conducts music by Mozart and Rakhmaninov (3315 1010)

Hôtel de Ville 20.30 Thierry Fischer conducts the Orchestre de la

Suisse Romande in Mozart's overture to Don Glovanni and Concerto for flute and harp, plus Honegger's Fourth Symphony. Tomorrow, Thurs, Sat and Sun: double-bill of Peter Heubi's ballet Caricatures and Heinrich Sutermeister's one-act comic opera Seraphine. Fri: Fabio Lulsi conducts music by Prokoflev, ives and Schoeck (289982)

LONDON DANCE

Collegum 19.30 Spain's National Ballet Company opens its first-ever London season with four works, including Alberto Lorca's dazzling flamenco display Ritmos and the British premiere of Medea, choreographed by Jose Granero to an original score by Manolo Sanlucar. This programme is repeated daily till Sat, and the season continues till July 27 (071-896 3161) MUSIC Covent Garden 20.30 Hartmut

Haenchen conducts Harry Kupfer's production of Orieo ed Euridice, with Jochen Kowalski and Gillian Webster, Final performance on Sat. Tomorrow and Fri: La fanciulla del West. Thurs; La Cenerentola (071-240 1066)

Royal Festival Hall 18.30 and 21.00 Herbie Hancock and Wayne Shorter Quintet, with Stanley Clarke and Omar Hakim. Tomorrow: Chick Korea. Thurs: B.B.King. Fri: Miles Davis. Sat: David Sanborn (071-928

Queen Elizabeth Hall 19.45 Christopher Warren-Green is conductor and soloist with the London Chamber Orchestra Tomorrow: Colin Davis conducts Chamber Orchestra of Europe (071-928 8800) THEATRE

Royal Shakespeare Company: Nicholas Hytner's production of King Lear can be seen in the Barbican Theatre tonight, with John Wood in the title role. Tomorrow and Thurs: lan Judge's colourful, camp production of The Comedy of Errors. Fri and Sat: Chekhov's The Seaguli, Terry Hands' final production as RSC artistic director, with a cast including Susan Fleetwood, Simon Russell Beale and Roger Allam. In the Pit, this week's repertory includes Christopher Marlowe's Edward Il tonight and Sam Mendes' production of Trollus and Cressida formorrow and Thurs, with Ralph

Fiennes and Amanda Root in the title roles (071-638 8891)
New Shakespeare Company:
Macbeth, directed by William Gaunt with designs by Bruno Santini, is showing tonight at the Open Air Theatre Regents Park, with Peter Woodward and Nichola McAuliffe as the leading couple. A Midsummer Night's Dream has matinee and evening performances tomorrow, Thurs and Sat, with Roy

Hudd as Bottom (071-486 2431) For ticket information and inquiries about other shows, phone Theatreline from anywhere in the UK: Plays 0836 430959 Musicals 0836 430960 Cornedies 0836 430961 Thrillers 0836 430962

■ MILAN Teatro alla Scala 20.00 Ballet

triple-bill: Frederick Ashton's Jazz Calendar, with music by Richard Rodney Bennett; Agnes de Mille's Fall River Legend, with music by

Morton Gould; and Don Juan choreographed by Amedeo Amodio with music by Gluck. Repeated daily till Sat (7200 3744)

MUNICH

Staatsoper 19.00 Wolfgang Sawallisch conducts Don Giovanni, with a cast led by Thomas Allen, Julia Varady, Ann Murray, Kurt Moll and Hans-Peter Biochwitz. Tomorrow: Sinopoli conducts Gurrelieder. Thurs: Die Zauberflöte. Fri: Dietrich Flscher-Dieskau sings Die schone Mullerin. Sat: Entführung. Sun: Valery Gerglev conducts Johannes Schaaf's production of Boris Godunov, with Paata Burchuladze, Julia Varady and Kurt Moll. Tomorrow in Herkulessaal: Lucia Popp recital Brunnenhof der Residenz 20.00

Oleg Caetani conducts Bech. Collegium in music by Mozart and Schubert, plus Koetsier's Concertino for Trombone and Orchestra . Fri: wind soloists of Bavarian Radio Symphony Orchestra give a Mozart concert (299901)

Kammerapiele 20.00 Goethe's Stella directed by Dieter Dorn, also tomorrow, Fri, Sat and Sun (23721

Shakespeare's Corlolanus, directed by Steve Berkoff, also Sat. Tomorrow: Molière's L'école des femmes (225754)

■ NEW YORK

MUSIC AND DANCE Metropolitan Opera 20.00 The Royal Ballet presents Anthony Dowell's 1987 staging of Swan

Lake. Tomorrow, Thurs, Fri and Sat: Kenneth MacMillan's Manon (362 6000)

Avery Fisher Hall 20.00 Katla and Marielle Labeque are soloists in Mozart's Piano Concerto for Two

Pianos, and Barry Tuckwell plays two Mozart Horn Concertos with the Mostly Mozart Festival Orchestra conducted by Gerard Schwarz. The programme, which is repeated tomorrow, also includes Mozart's Symphony No 20 and Beethoven's Second Symphony (875 5030) THEATRE

Getting Married, G.B.Shaw's 1908 play taking a comic look at the institution of marriage, is directed by Stephen Porter, with a cast led by Victoria Tennant, Lee Richardson, Nicolas Coster and Linda Thorson (Circle in the Square, 1633 Broadway on 50th Street, tel 239 6200)

Lips Together, Teeth Apart is Terrence McNally's new play about two married couples sharing a Fire Island beach house over a long Fourth of July weekend. Closes on Sun (Manhattan Theater Club production at City Center. 131 W 55th Street, tel 581 7907) Pageant is a musical spoof of beauty contests conceived and directed by Robert Longbottom (Blue Angel, 321 W 44th Street, tel 262 3333) Ticketron answers inquiries and

sells tickets for most shows (246 0102)

■ PARIS MUSIC

Opera Bastille 19.30 Jiri Kout conducts Götz Friedrich's production of Katya Kabanova,

with Karan Armstrong in the title role, Leonie Rysanek as Kabanicha, Stefano Algieri as Boris, William Cochran as Tichon and Claire Powell as Varvara. Last performance on Thurs. (4001 1616) Auditorium, Forum des Halles 20.30 Plano recital by David Owen Norris, including Bax's Sonata No 2 (1919). THEATRE

Comédie Francaise 20.30 La Tragédie du roi Christophe, a play by Aimé Césaire set in 19th century Halti about a former French army officer who proclaims himself king and later commits suicide. Repeated on Fri. Tomorrow and Sun: Moliere's Le Malade Imaginaire. Thurs: Beaumarchais' Le Barbier de Seville. Sat: Marivaux's comedy La Fausse suivante (4366 4360)

■ PRAGUE

Theatre K 20.00 Prague Festival original works by one of Czechoslovakia's promising young choreographers, David Sicbaspyckyj: A Short Piece for Eight, music by Handel; Minotaurus, music by Martinu; and Whispers, set to Moravian folk songs. Daily till Fri. Tickets from Theatre K box office (open from 15.00), Jungmannova ulice 1, Prague 1 (235 0975) or from Cedok

ROME

Caracalia 21.00 Neilo Santi conducts Aida, directed by Silvia Cassini. Further performances of Aida on Fri and Sun, and Nabucco on Sat (488 3641)

European Cable and Satellite Business TV (all times CET) MONDAY TO FRIDAY Eurosport 0800-0630 International Busines:

CNW 0500-0530 Moneyline 0500-0530 Moneyline 1230-1300 CNN Market Watch 1330-1400 Business Day 2000-2030 World Business Today a joint FT/CNN production with a review of the day's major business stories 2300-2330 World Business Today 0100-0130 Moneyline Superchannel OTIO-0130 Moneyline Superchannel O700-0830 Financial Times Business Report A five minute business briefing broadcast three times between 0700 and 0800 2220 - 2250 (Wed) Financial Times Business Weekly - the latest round-up of business news with James Bellini and Debble Middleton.

0830 & 2030 (Thurs) Financial Times Business Weekly Sky News 1200 International Business

Report 2130 (Thurs) Financial Times Busi-ness Weekly SATURDAY CNN 0800-0830 Moneyline 0800-0830 World Business Today -a joint FT/CNN production

1540-1610 Moneyweek 1900-1930 World Business This Week 2110-2140 Your Money

SUNDAY 1800-1830 FT Business Weekly 1930-2000 FT Business Weekly 2330-0030 FT Business Weekly

Sky Newa 1030-1100 FT Business Weekly CNN 0710-0740 Moneyweek

1540-1610 Your Money 1900-1940 Moneyweek 0040-0110 Inside Busin

FINANCIAL TIMES

NUMBER ONE SOUTHWARK BRIDGE, LONDON SE1 9HL Telephone: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Tuesday July 16 1991

Second chance to shape BT

munications policy is in confusion. A deal between the government, the industry regulator. Oftel, and BT earlier this year has unravelled. Price cuts have been postponed; potential competitors do not know whether to enter the market, because the rules of the game are still undecided; and the government's planned privatisation of some (or all) of its remaining share in BT may have to be delayed until after the general election.

The mess would have been

bad enough if all the govern-ment had wanted to do was liberalise, while privatising The tougher the measures aimed at reducing BT's near monopoly power - the com-pany still has 95 per cent of the market - the lower the likely value of the government's stake. But the need to accom-plish both objectives before the general election, while not giving the opposition parties too much ammunition, has made it

satisfactory conclusion.

The tight timetable has meant that there was inadequate consultation, which has contributed to errors of judgment by Oftel. That the regulatory body is not properly staffed to undertake such a major review has not helped.

The politicisation of the review has also meant that its agenda was too narrow. The question whether BT needed to be restructured in order to allow a competitive market to ined. Yet this was found necessary in the US in the early 1980s, when AT&T was broken up. The government has also not been prepared to counte-nance a faster "rehalancing" of BT's charges, to bring them in line with costs, because this could have led to a substantial increase in the phone bills of some residential customers immediately before an election.

Unsatisfactory deal

The government thus fell into a trap of its own making. a predicament BT has skilfully exploited. As a result, an unsahave allowed the company to charge its competitors special access fees for using its local network, was sprung on the industry in March.
Following complaints about this arrangement, Sir Bryan Carsberg, Oftel's director gen eral, reversed his position. The access fee has now been all but abandoned and Sir Bryan has suggested that BT might have to put its local and long-distance operations into separate subsidiaries, to promote competition. The subsidiaries would deal with each other on an arm's length basis and would be required to offer

Access fees

If BT does not agree to Oftel's volte-face on access fees, Sir Bryan has threatened to refer the matter to the Monopolies and Mergers Commission. For its part, BT is trying to persuade Oftel and the government to re-open the question of rebalancing, in exchange for accepting Oftel's

the same terms and conditions

Another behind-closed-doors deal between BT, the govern-ment and Oftel is not the answer. It would be better to move directly to an MMC reference, not least because it would provide an opportunity to put on the agenda items originally omitted. There is a strong case, for example, for breaking BT up into local and long-distance subsidiaries and even for the more radical option of forcing BT to divest itself of such subsidiaries, as happened to AT&T.

The argument that a radical restructuring of BT would be unfair to shareholders is untenable, since the govern-ment had long made clear its itive structure of the market. The other argument against a reference to the MMC is that it would make it easier for a future Labour government to renationalise BT, by delaying the second tranche of privatisation until after the election. But Labour now shows diminishing enthusiasm for renation-

alising the company. Getting the competitive structure of the market right is more important than an early privatisation. In its determina-tion to achieve the initial privatisation, the government ignored advice to restructure BT. It should not make the

Keeping an eye on Iraq

NO-ONE could pretend that by the end of next week, as the situation in Iraq, four instructed by the five permamonths after the Gulf war, is other than disastrous. According to a recently returned nongovernmental aid worker, it is a shattered and unstable country facing a continuing humanitarian crisis". Compar-atively wealthy before the war, the country is now threatened with famine. Typhoid and gastro-enteritis have reached epidemic proportions. Cholera is widespread. Four-digit inflation has left the poor unable to buy food. All this, despite the fact that food and medical supplies are exempt from the UN embargo, which the Security Council extended for 60 days on June 11.

In practice, the exemption makes little difference, because the Iraqi currency is almost valueless, while Iraq's hardcurrency assets are frozen in western banks. At the same time, communications and distribution networks within the country remain badly disrupted by the war and the uprisings in both south and north which followed it. Only in Baghdad and the areas immediately north of it, largely unaffected by the uprisings, is the situation more or less nor-

Precarious future

Both health and nutrition are at their worst in the Shia south, the area worst hit by solid bombing and by the March uprising. In the north, the Kurdish areas retaken by the government in April are still seriously depopulated. By contrast, the area occupied until yesterday by the allies has been rehabilitated with remarkable success, but further east and south, along the Iranian frontier, is a large, mainly mountainous area still controlled by Kurdish guerrillas, crowded with refugees and desperately lacking in health and other services. In both of these areas the future depends precariously on the outcome of talks between the Kurdish leaders and the central government, and on how seriously the latter takes allied threats to return if the Kurds are mistreated. Meanwhile, the country faces the possibility of a new wave of bombing raids if the regime fails to disclose and destroy its nuclear materials fidence of the Iraqi people.

The root cause of all these evils is the fact that President Saddam Hussein is still in power. No one trusts him, either inside or outside the country, and it is very difficult to do anything effective to help the population so long as he is there. The US still hopes for a military coup against him, which is, presumably, why it has let it be known that military command centres are being targeted, in addition to the nuclear sites themselves.

Limited campaign

There is no obvious reason why such methods should succeed better now than before. If Iraq has indeed violated the UN ceasefire terms (Resolution 687) by continuing its uraniumenrichment programme, then a limited resumption of hostilities to knock out that programme is certainly justified. But it would be folly to undertake a new bombing campaign with the overt or covert objecwan the overt or covert objec-tive of removing Mr Saddam from power. The only certain way of achieving that would be the option which ailled leaders have ruled out: an occupation of lead

But, as long as Mr Saddam remains, Iraq must be kept under the strictest supervision and tutelage, both in the interests of international security (covered by Resolution 687) and to protect its own popula-tion from Mr Saddam's excesses (which is the avowed object of Resolution 688). That means keeping sufficient allied forces in the vicinity to intervene whenever Mr Saddam reneges on his commitments. But it should also mean using Iraq's frozen assets abroad to finance a significant humani-tarian relief effort within the country. The actual work of reconstruction and distribution could and should be done by Iraqi nationals, but they should be employed and

are desperately underfunded and overstretched.

The sanctions on dealings with Iraq should be kept in place until it has a government which can convincingly demonstrate that it enjoys the con-

directly supervised by UN

agencies - which at present

pain's young Socialist rulers have done more to reshape Spanish business in the past three months than at any time since they came to power in 1982. In an effort, as Prime Minister

Felipe Gonzalez promised nine years ago, to "make Spain work", the Socialists are finally sweeping away the inefficient and introspective prac-tices that characterised Spanish busi-ness under General Franco. Paradoxically, they are imposing an industrial model which extends the corporatism of the dictatorship but which they hope will result in a more outward looking, competitive economy.

In the process the Socialists have

become more and not less interven-tionist. Frustrated at the private sector's inability to carve out new markets, and driven by a broadly nationalist desire to place Spain in the same league as its big European trading partners, the government has begun to use public sector industries as a weapon to frighten the biggest borrowers, the utilities, into preparing for the single European market after

The man at the centre of this transformation is Mr Gonzalez's stubborn, conservative finance minister. Mr Carlos Solchaga. In April, he merged all the state-owned banks into one big bank, Corporacion Bancaria de Espana (CBE). This so alarmed the private banks that within days of his action, two of them - Banco Central and Banco Hispano Americano decided to merge to become Spain's biggest private-sector bank.

At the same time, the government has turned its attention to the electricity utilities. It decided that the industry - with seven private companies and one large public sector group, Endesa - was too fragmented to support the large investments in

The banks and the utilities are the underpinning of the Spanish government's economic strategy

plant required by the end of the decade. It wants only two or three larger groups, one of which would be led by Endesa. The two biggest private groups - Iberduero and Hidrola were quickly scared into forming a defensive merger

The banks and the utilities are the underpinning of the government's economic strategy. Together, the two sectors account for 47 per cent of the Madrid stock market's general index. Industrial companies owned by the banks account for another 10 per cent

The sheer size of these two sectors explains why the government is using them to jolt the economy into action. Many business leaders do not approve of Mr Solchaga's tactics, but few deny that he is fundamentally changing the way corporate Spain functions. "If the creation of higger utilities is accompa-nied by a loosening of regulation, the trickle-down effect on the rest of the economy of seeing Spanish managers actually being given more freedom to manage huge companies could be enormous," says Mr Jose Antonio Garrido, managing director of Iber-

duero.

That is what Mr Solchaga likes to believe he is doing. He frequently attacks the way prices in protected service industries such as insurance make it impossible to control inflation and bring down interest rates. His aides say the banking and utility mergers – plus attempts to link wage rises to productivity – are part of a final attempt to prepare Spanish busi-ness for the single market. The cur-rent mergers might create larger public sector companies, they say, but these will eventually be privatised. The first overt sign that the govern-

As 1992 approaches, the Socialists are using the public sector to wrench the private sector into competitive shape, writes Peter Bruce

Climate control in corporate Spain

power group, wanted to buy part of a private Spanish utility, Union-Fenosa. The government refused to allow it. Only now, as Madrid enters the final phases of a crunching re-organisation of the electricity industry, are the rea-

The utilities are technologically very advanced but they owe Spanish and international banks about \$40bn in long-term debt. The government believes they cannot comfortably finance further investment individually. Angry private utility bosses, scrambling to avoid the ciutches of the public sector, accuse the government of trying to nationalise some of

But the scare tactics succeeded. The merger of Hidrola and Iberduero in April was a start, even though it was not the marriage the government wanted. The two control most of Spain's low-cost generating capacity and Madrid wants to even out costs among the new groups it creates. One effect of the merger was to leave one of the oldest utilities, Sevillana, exposed to absorption by Endesa Endesa recently made a Pta47bn (\$415.9m) public share offer for the utility, with the aim of raising its equity in the company from 9.8 per cent to 33.5 per cent. The agreed deal put an end to an acrimonious dispute tween the two and averted a hostile takeover bid by Endesa.

The private utilities are some of Spain's oldest and richest industrial companies. They and their traditional family or banking shareholders were close to General Franco and among the main beneficiaries of his penchant for big projects. The restructuring of the sector may not be revenge, but the government is doggedly pursuing its aims. "What we have in the sector is a gerontocracy," said one government official. "We need younger people. Some of these utilities have even borrowed money to pay dividends."

Where it exists, such hostility to

the private sector only comes into the open in private conversation, but the Socialists steeled themselves early on to the sector's weaknesses. By the time they were elected in 1982 the country was in a deep financial crisis following the 1979 oil price rises. Some 40 Spanish banks, whose industrial holdings or property investments had collapsed, had to be rescued by

The effort sowed the seeds of a deep distrust within government. It felt that the Spanish private sector could not be trusted to operate efficiently if it was not regulated more tightly. For the Bank of Spain, the banking crisis marked the beginning of its role as a tough and interventions watchdog, and as a key player in Mr Solchaga's efforts to transform the economy.

Spain's banks are the motors of its

economy. They also own vast industrial holdings, which account for 8 per cant of gross domestic product. But Spanish banking is seriously flawed: First, isolated from competition by Franco, the banks concentrated on a protected retail market that still offers them the highest retail lending



margins of any country in the Euro- into foreign markets. Instead, most ish retail lending margin per cent of total assets. Second, their industrial holdings

serve two debilitating purposes: the companies are captive clients for overpriced corporate banking services; and, if banking profits fall, the industrial assets are disposed of, thus reducing large parts of industry to little more than a source of extraordinary profits for the banks.

Ever since 1982 the government has wanted the banks to be the standardbearers of its push into Europe, leading large international bond issues, attracting long-term investment by offering sophisticated financial ser-vices and helping industry expand banks have concentrated on building foreign penetration. Changing Spanish banking may mean changing the bankers. But how? The Socialists had a lucky break in

1987 when Banco de Bilbao caught the government mood and launched Spain's first hostile takeover hid – for Banco Espanol de Credito (Banesto). Banesto, run by a fractious band of conservative families, was weak in retail banking and dependent on profits from asset disposal. But the bid was disallowed by the old Madrid stock market, which did not want a Basque bank dominating its most

Nevertheless, the move caught the

imagination of Mr Pedro Toledo, the president of the second big Basque bank, Banco De Vizcaya. He had once hired Mr Solchaga as an economist at the bank and therefore the two men were close. Would the government, he wondered, approve of a merger between Bilbao and Vizcaya? The answer was yes, mainly because the government knew that Mr Toledo government knew that Mr Toledo would become the sole chairman of Banco Bilbao Vizcaya (BBV), now the higgest bank in Spain. It was clear that he and Mr Solchaga sb-red the same ambitions for Spanish banking. At last, things seemed to be moving.

At last, things seemed to be moving.

The merger fever caught on for a while. In early 1988 Mr Mario Conde, a 39-year-old businessman who had slipped into the presidency at Banesto as it tried to fend off Bilhao, agreed to merge with Banco Central, a larger rival. But the two banks fell out over how to wake their assets. The deal how to value their assets. The deal collapsed completely.

Worse was to come. At the end of 1989, Mr Toledo died suddenly. At BBV, directors of the two old banks went to war over a successor, leaving Spain with a troubled leading bank – though it ranked only 32nd in Europe in terms of assets - and no other

Mr Solchaga saw his banking strategy start to unravel and began to cast about for a banker in the same mould as Mr Toledo. Fortunately, juzz before Mr Toledo died, he had hired Mr Francisco Luzon, a friend and disaffected former Vizcaya executive from BBV, to revive the state-owned bank and export credit monopoly, Banco Exterior. The two men developed a hidden agenda. Last April, after 14 months' preparation, the government announced it was merging all public sector financial institutions into a new bank — the Corporacion Ban-caria de Espana (CBE) — to be led by Mr Luzon at Exterior Mr Solchaga's master plan was back on track, but probably not even he appreciated the galvanising effect it would have on the rest of the sector.

Mr Solchaga warned that the CBE would be "belligerent" in the markets. It would attack retail lending margins in an effort to force the banks to develop new expertise in competitive financial services. The warning took immediate effect. Less than three weeks later, Banco Central and Banco Hispano Americano announced they were merging. They had done their deal in a week. Though they loudly disclaim it, Hispano and Central were subtly manocuvred into the merger by Mr Solchaga who, through the Bank of Spain, had information on strategic and financial weaknesses at

With five of the country's biggest banks, including Exterior, now merged or merging, and the same thing happening to the utilities, Spain's biggest lenders and borrowers are being rapidly remoulded. But this government victory has a price.

Interference in business is deeply resented. Business leaders accuse the Socialists of reinventing Franco's corporatism on a larger scale. Without Mr Toledo, BBV's relations with gov-ernment are cool. Mr Conde at Banesto frequently attacks Mr Solchaga, talling shareholders recently that "the impression that mergers are inevitaand the only way for Spanish able. It is even less smart to assume that the mere merging of public banks will stimulate private bank efficiency. Time will tell. It may turn out to be a good way to sharpen up the public

Private business thinks it has become a lot more competitive and that it has a right to make its own decisions. The Socialists broadly agree but they will continue to insist on this new corporate strength being used to enhance Spain's position in Europe. If it is not, the administration has already shown that it is not afraid of using its power to impose its priori-

Comical capers

■ If Chemical Banking Corporation and Manufacturers Hanover Corporation really are combining in a merger of

equals, why is Manny Hanny's name being ditched? Over 30 years since the last wave of megamergers amongst the New York money centre banks, it is still possible to spot traces of famous old names in the present titles. However, this time one of the grand old names of correspondent bank-

ing is being scrapped.
It is scant consolation that Manny Hanny is providing the headquarters and the first chairman. It is the name on the brass plaque that counts in banking.

John McGillicuddy, who'll

head the combined group for the first two years, is the archetypel cigar-smoking rela-tionship banker. By contrast Chemical's Walter Shipley, the heir apparent, is more the conceptual type of manager. Whereas neither man's record is particularly distinguished, it is an ex-Chemical

Bank high flier, Thomas John-son, who is the first obvious casualty, Having joined Manufacturers Hanover 18 months ago as McGillicuddy's heir, he is now off to pursue other career opportunities.

The best bank mergers are

done quickly and brutally. The danger with this one is that two weak banks take the phrase "merger of equals" too seriously and spend more time on internal political capers than financial restructuring In that context, starting with a 29-strong board of directors

Counter punch ■ If Mikhail Gorbachev failed to impress the Japanese at the G7, his comrade Yuri Aribachakov certainly hit back for it. In Tokyo last night fly-weight boxer Aribachakov became the third Soviet to

doesn't augur well.

OBSERVER

capture a Japanese national boxing title in four months, knocking out opponent Taka-hiro Mizuno in the first round. He is one of four Soviets who have entered the ring of free enterprise and are under management at a Tukyo gym, Kyoei. The gym has also imported three Mexicans, a South Korean and a Taiwanese, and expects to take a cut of the value-added on the way

to the top.
The Soviets have won all but one of their fights by knockout, and Aribachakov has a chance of becoming the first Japanese-managed Soviet boxer to win a world title.

Survivor

■ It says an awful lot for the resilience of Italy's political class and the delicate minuet that is Italian politics that Giulio Andreotti is in London for his second economic summit as Italian prime minister. It was back in 1977 that he

first appeared as Italy's leader at a London summit. That was when the stars of the international stage were German Chancellor Helmut Schmidt and French president Valéry Giscard D'Estaing.

The first London summit also marked the G7 debut of a nervous Jimmy Carter who struck up a cordial relationship with his summit host, fellow ex-mariner James (now Lord) Callaghan. That meeting helped keep alive the special relationship between the US and Britain until Mrs Thatcher and Ronald Reagan took it to new heights in the 1980s.

Numbers game ■ An interesting point of semantics has arisen as Britain's two main political parties draw up their proposals for protecting Joe

and Jo Public.



The listening bank.

The Tories, divided as ever these days, have been trumpeting the importance of their Citizens (or is it Citzens"?) Charter.

Labour, however, has been of a single mind. The party of the people has decided that there is but one person to protect and accordingly dubbed its contribution Citizen's Charter.

Strikingly, their policies are not merely converging but over-lapping. Once Labour was the party of collectivism and the Tories the party of the individual.

Yet again there is potential for Paddy Ashdown, whose book setting out his political vision was called Citizens' Britain, to play a key role in moulding the nation's future. Apostrophe watchers up and down the land await his word

High kick

■ While Chancellor Helmut Kohl is often thought to have the hide of an elephant, his skin is in fact extremely thin especially when it comes

to criticism. The latest to feel his kick against the pricks is well known German ty anchorman Wolfgang Herles. Kohl has taken exception to news coverage from the country's second ty channel

ZDF, where Herles is head of the Bonn studio, and regular presenter of an evening programme on political affairs. More independently minded than most German tv journalists, he has annoyed the chancellor by his less-than-reverent treatment of various events including the breaking of Kohl's pre-election promise not to

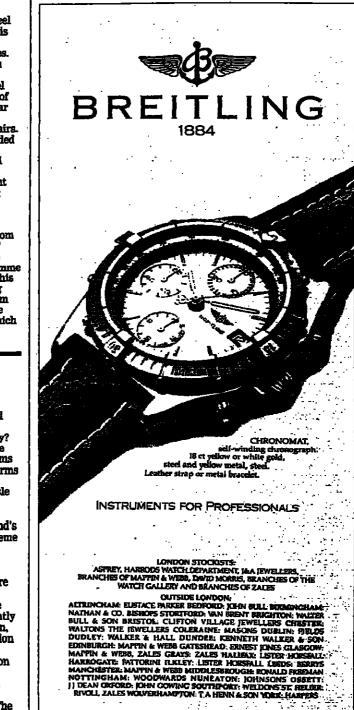
raise taxes.
As a result of pressure from the Bonn Chancellery, ZDF has quietly asked Herles to step down from the programme a year before the expiry of his ntract. He is now looking for another job – away from current affairs – elsewhere in the ZDF organisation which in turn is seeking a more pliable presenter.

Caveat emptor ■ Remember those Victor Kiam Remington shaver adverts, about how he liked the product so much he decided to buy the company? Well BCCI's man on the Isle of Man, Philip Bannan, seems similarly struck by the charms of the tax haven.
In a recent issue of the Isle

of Man's Financial and Business Review he waxes enthusiastic about the island's new deposit protection scheme which he concludes will probably not have to be activated, because Manx safeguards for depositors are

already outstanding. "With the strength of the banking supervision currently prevailing in the Isle of Man, this necessary new legislation can be expected to remain firmly where it belongs - on the shelf."

Alongside the article is a BCCI advert seeking high interest bearing deposits. The name of the person to contact for information is A Looney.



Bank William imple transfer المراجعة والمراجعة

de imperative fo The state of the s A STATE OF THE STA pe of the bolder slo-gams of perestrolka may at last start to tale marked shape now that president brikhall Gorbachev has indicated that the conver-sion of the Soviet defence sion of the conomic the joint bloom of his economic return plans.

STUESDAY BUY

Company of the second

The second secon

is an any limit

e. a. Bakosa **atin**as

Tomorrow, after the end of the farmal Group of Seven eco-nomic smouth in London, he will meet the leaders of Britain, the US, France, Germany, Canada, Italy and Japan many. Canada, nery and sapan to present the economic reform package for which he is seek-ing entside assistance. Although he is not disclosing his overall strategy, his ideas on conversion are expected to include incentives for foreign investment in the technologically advanced defence sector. which has recently started to become the focus of western

It is more than two years since the Soviet leader set forth his commitment to conversige - the transformation of an economy of armament into an economy or disarma-ment" – yet an effective strat-egy for its implementation has

still to be devi 1
The obstack to conversion have been four-fold:

The vested interests of the government bureaucrats who sur ervise Soviet industry. Many would lose their jobs if defence fa-tories were either shut down or rationalised as part of conversion;

• A fear of unemployment,
which would inevitably accom-

pany radical changes; • The high cost of transforming the state-run defence industry and a failure so far to attract significant foreign

The belief in the military hierarchy and the Communist party establishment that the Soviet Union's status as a superpower is at risk.
This last concern has been

fuelled by the Soviet Union's withdrawal from eastern Europe and cuts in its armed forces and weapons. Moscow has, for instance, slashed its annual tank output from 3,800 in 1988 to a planned 700 this year. However, the technological prowess of the defence industry, long accustomed to receiving priority treatment over resources and manpower, has not been harnessed to new civilian purposes, "Unless the military-indus-

trial complex's appetites are cut back, and it is privatised, there will be little space to build a market economy," says Professor Nikolai Petrakov, who resigned as economic adviser to Mr Gorbachev last winter. Prof Petrakov believes that the defence industry's share of Soviet gross national

The switch from guns to butter

Converting the Soviet defence industry to civilian use is crucial to reform plans, says Leyla Boulton



product is "no less than 15 to 18 per cent". But according to Gosplan, the state planning agency that is now called the economy ministry, it accounted for just 6.1 per cent of GNP last year. Part of this discrepancy stems from the dif-ficulty in collating accurate figures, though few observers accept Gosplan's low estimate.

There is, for instance, no clear breakdown of the military budget, and there is even a dispute over the true level of defence spending. The Soviet government says it has cut military spending in real terms by 10 per cent this year. It has explained what looks more like an increase — from Rbs70.97bn to Rbs98.6bn this year — by saying the figure set for 1991 was calculated in the higher new prices expected to result from price reform.

So far, conversion has not meant a restructuring of the defence industry, but an expansion of the existing civilian output of military enterprises.
This means little since defence enterprises, with their unlimited access to resources and skilled staff, have long been required to produce consumer

goods on the side, including most of the country's refrigera-

tors and television sets. Mr Vyacheslav Petrov is director of the Arsenal plant in Leningrad, which was set up by Peter the Great to manufac-ture cannons. He is looking for ways of turning his guns into butter, but is dispirited by the lack of a coherent state policy. "No mechanism has been

worked out for conversion," complains Mr Petrov, who works in a city where 70 per cent of industry is engaged in defence manufacture. His costs are rising while the prices he can charge for military wares have remained fixed by the state. And he is unable to attract foreign investors because of generally unfavourable Soviet conditions for investment, including the non-convertibility of the rouble.

Nevertheless, Mr Petrov says he is pressing ahead with his own conversion plans. His main product is naval artillery. but he also wants to mass-produce air compressors, for use in the mining industry, and he is seeking international partners to develop satellite systems for the early detection

of earthquakes. While some branches of the defence industry - such as military aviation, electronics, and telecommunications lend themselves more easily to conversion, others, such as missile production, are so spe-cialised that their factories require large-scale investment for conversion or a decision to

shut them down. The government's old objective was to increase the civilian output of armaments plants from 35 per cent of turnover of the entire defence industry to 65 per cent in 1995. But its approach has been flawed in two respects: first, it believes that it should dominate the whole process of con-version, and second, that it should keep information about the defence industry secret - including, for instance, how many people work in the sec-

Having shunned the 500-Day Programme of radical economic reform last year, the Soviet government elaborated plans to carry out conversion under the anspices of the col-lapsing state-planning system. It decided to control the process until 1995 through the use of state orders - whereby the state provides the raw materials and components for what it wants an enterprise to produce and through vast cash injec-

But the fact that a draft law on conversion - promising financial benefits to the factories that undergo it - has yet to be submitted to parliament, confirms that the process has not started even on the government's terms.

Mr Valentin Smyslov, first deputy chairman of Gosplan, says it will cost Rbs9bn to convert defence plant to civilian uses and another Rhs31bn to expand existing civilian output. Even if the state can afford these sums (and this is unlikely), there is no guarantee that the money will be used efficiently as long as enter-prises continue to be nannied by the state.

The most compelling argu ment of opponents of radical reform - which would close some enterprises and privatise others - is its cost in terms of unemployment. Whole towns and regions - such as Leningrad and the Urals - rely heavily on the defence indus-try. Some Soviet experts, and western experts such as Dr Julian Cooper of Birmingha University, say 5m - out of a total Soviet workforce of 170m work in the defence industry. Mr Smyslov says that esti-mate is exaggerated, but he declines to say what the true figure is.

As the state distribution sys-As the state distribution sys-tem continues to disintegrate and the government's finances worsen further still, enter-prises may be forced to close anyway if nothing is done to help them produce the con-sumer products which people need or which can be exported.

Conversion is par excellence an area which could benefit from western investment to exploit potential for change and from aid to help alleviate its unpleasant social side-effects. The Soviets would also welcome political guarantees that the west would not take advantage of conversion to threaten their security.

Mr Andrei Kortunov, researcher at Moscow's Insti-tute of USA and Canada Studies, argues that in any case the Soviet Union must be prepared for a weakening of its military might while it undergoes conversion, and builds a leaner but more efficient defence industry. "Conserva-tives argue against conversion, saying military might is the only thing we have to keep our status as a superpower ... We are saying that without conversion, we will lose that status all the same."

tions for plants.

by the employment secretary,

Take, for example, the 1984

every day".

Mr Tony Blair, now
Labour's spokesman on

I blush to recall that Mr

Joe Rogaly Tougher union law



union law is likely to be put forward next week. Its principles will be set out in a green paper

Labour relations profession-als need read no further. They need not even await the green paper. They know what they think. Any Tory law on industrial relations is either "union-bashing" or "an exten-sion of freedom", depending on which professional you consult. Any proposal from Mr Howard is Thatcherite,

whomsoever you talk to.

The truth is that the forthcoming bill, whose likely contents I shall outline in a minute, is a logical extension of the framework established by five Employment Acts during Mrs Thatcher's 1980s. Together with the Trade Union Act of 1984 these historic laws removed the unions from the extra-legal limbo in which they had previously thrived. Their precepts have been accepted by the Labour party, but the seventh bill will doubtless be opposed with all the skill that was deployed against the preceding half-

act, which provided for secret ballots to elect trade union members, before strikes, and on the political levy union members pay towards the upkeep of the Labour party. During the debate on these matters in November 1983, Mr John Smith, now Labour shadow chancellor, defended the then anarchic status quo as relating to "trade unions which were born in democracy, murtured and developed by it and practise it almost

employment, described the bill as a "scandalous and undemocratic measure against the trade union movement for partisan reasons". Mr Gordon Brown, now Labour's shadow secretary for industry, condemned it as "cynically conceived, contrived in its arguments, consistent only in its hypocrisy, subversive and one-sided in

Brown also managed to find a agree that they are not. Some employers are as afraid of this describing the bill as "a need-less interference in trades union affairs", but this under-lines my point, which is that everyone's thinking about labour legislation has shifted over the past decade. After 1984 the trade unions won on the political levy, since most ballots favoured its continuation. Thatcher won the argu-

ment on the other ballots. Now I hold no brief for Mr Howard. He was sent round the country in 1989 to sell the iniquitous poll tax, which he insists to this day be called the community charge. He said then that he did it out of conviction; he says now that he has not changed his mind but that unfortunately the public was not persuaded. In short, the voters are either too dim to understand the

community charge, or they are simply wrong. That said, the green paper deserves a reasoned response. It will provide for a stricter audit regime, giving members

Workers have to be protected from exploitation by law; the market alone will not suffice

a right to full financial information, including the level of top officials' salaries, and an outside inquiry if necessary, with stiffer penalties for transgressions. This has been brought on by the recent flurry of accusations, since disproved, against the stewardship of the National Union

of Mineworkers.

The paper will also insist on compulsory postal ballots at all trade union elections. In 1983 Mr Tom King, then employment secretary, doubted the utility of this, he left workplace ballots as an option. The 1984 political levy clauses are to be left alone, but arrangements whereby union dues are collected by employers ("check-off") will be subject to the consent of each employee, annually renewed.

Then we get three big ones. First, union agreements will be presumed to be legally binding unless both parties

employers are as afraid of this as are the unions; it is uncharted territory and its effects could be adverse to either side. Second, individu-als will be allowed to belong to the union of their choice thus opening the way for inter-union poaching wars. Mr Howard dismisses arguments against this idea by pointing out that companies will not be obliged to recognise any par-ticular union, including usurpers on previously estab-lished territory. Third, no strike will be legal unless seven days' notice is given in advance. This was not invented as a "cooling-off period", but came in the wake of rail and bus strikes called without warning, to the inconvenience of the voting public. There is a fourth "big" new idea, but Mr Howard is keeping that up his sleeve.

There is no doubt that this

list of measures would further weaken an already punch-drunk trade union movement. I am not sure how much of it will remain in force as Britain is absorbed into the European Community. The government's ability to hold out against all the pro-visions of the EC Social Charter remains to be tested. But that is beside the point. If you support, as I do, the general thrust of Tory union legisla-tion, there is an important corollary. Workers have to be protected from potential exploitation by law; the market alone will not suffice. The case for some right to union recognition, following a proper workplace ballot, is therefore strengthened by Mr Howard's propositions. The case against regulating working hours, or setting a mini-mum wage, is weakened.

The government may benefit politically from another tranche of tough labour legis-lation. It would benefit even more if it offered concurrent revisions of company law -strengthening, for example, the mechanisms whereby shareholders, indirectly, and remuneration committees, directly, decide executive compensation. But that is the responsibility of the industry secretary, Mr Peter Lilley. He could make his name by getting a corporate governance (transparency and reform) bill into the prime minister's pro-

LETTERS

Reform prose

From Mr Walter J Boytinck. Sir, Peter Norman ("The Group of Seven table piled high with problems", July 12) states that associate membership by the Soviet Union in the G7 may be of some help to Mr Gorbachev, and so may access to IMF expertise and advice on how to reform its economy. But perhaps the solution to 70 years of a command economy might be better found in the

writing of Ludwig von Mises. It was he who wrote as early as 1922 that socialism cannot work because the problem of economic calculation is insolu-ble in a command economy. Von Mises showed the way to a capitalist society and a consumers' democracy. 4388 Pine Crescent, Vancouver BC

A simple transfer of shares

From Mr Stephen D Barber. Sir, You were quite wrong to sir, You were quine wrong to include, in a front page article, the case of Mr Tadao Yoshida among "Japan's list of scandals" (July 10). The 82-year-old Mr Yoshida, a man who created and built YKK over the past 57 years, had simply transferred shares in his own company at a value based on company at a value based on the putative assessment for inheritance tax. In short, and under the advice of a - per-haps the - leading Japanese

bank, he simply took measures to avoid tax like thousands of people in a similar position in Britain, America or elsewhere. The cheap juxtaposition of this story with tales of organised crime under the collective term "scandal" blackens the name of an essentially honest and respectable businessman. Stephen D Barber,

Invesco Min, Sih floor, Hakudo Dai-ichi Bldg, 10-4 Hatchobori 4-chrome, Chuo-ku, Tokyo

Tecs and their staff need support

From Ms Julia Cleverdon and Mr David Grayson.

Sir, Your article on Tecs ("Training on trial", July 10) catalogues national problems improve skills and qualifications, and reduce school leaver and local difficulties without mentioning the very positive elements of the Tecs. Our expe-"drop-out" rates. rience at Business in the Com-munity is that Tecs have trans-formed the agenda and action of the private sector locally.

Tecs need strong support as the most significant and ambi-tious private/public partner-ship yet attempted in the UK. They will be the "litmus test" which determines the private Thousands of hours of senior management time, and private sector energy and drive have which determines the private sector's willingness to get involved in other private/public sector partnerships. Business in the Community will express this view forcibly in our "Directions for the '90s" document to be launched later been put in to develop the strategies needed to achieve better education, enterprise and training results.
Some Tecs have produced innovative solutions to the problems caused by a plethora of "alphabet soup" initiatives. Others have broken training

this month.

Tecs need time and patience from the rest of us to realise their potential. If they are to fulfil their role as strategic conveners they also need suffi-cient funding so that they con-tract out activities and do not have to keep services in-house and therefore become rivals of those who should be their partners and service providers. Julia Cleverdon, David Grayson,

joint managing directors, Business in the Community 227A City Road, ECIV ILX

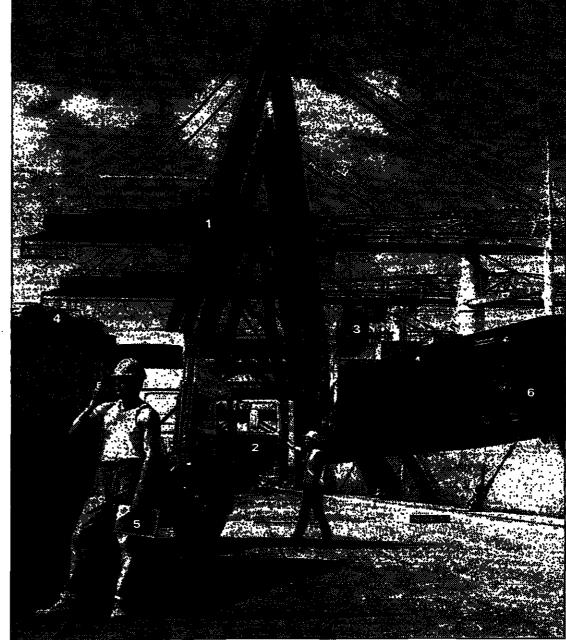
From Mr C P Lamb. Sir, Brian Jarvis's legitimate comments (Letters, July 10) about the planning for Tecs and national providers for training are devalued by his throwsway remark that Tecs should not have been staffed

by civil servants.

The National Union of Civil and Public Servants, which represents those civil servants who have established Tecs in record time, strongly rejects his implied criticism of such dedicated people. Developing Tecs and simultaneously preserving those national pro-grammes which are essential at a time of ever increasing unemployment was, and is, a tremendous organisational achievement. Without such expertise, many people would suffer both in the short and

long term.
We welcome the wider debate about training in the UK and this union has a clear view of the relationship between government national providers and Tecs within the context of a national training trategy. We do not believe, however, that this debate can be enhanced by ill-considered or implied criticisms of civil

deputy president, National Union of Civil



with our Parts team, advised the construction group Water Bau (Germany) in its disposal of a substantial interest to Fougerolle S.A. (France). 4 Together with our Athens team at Alpha

WE'RE PART OF THE LANGUAGE IN EUROPE.

2 Our Oale office were appointed as advisors and Finance, we were retained by the Industrial Reconstruction Organisation S.A. to value Heracles General Company (Grace). E. Samuel Montagu advised Builder Group, the leading UK publisher of property and building pariodicate, in its recommended offer from a subsidiary of CEP Conventication Francel.

6 Our Amsterdem office advised the Vader fan

The imperative for a CAP solution - with fundamental change

From P A B Prog.
Sir, It was refreshing to see in your leading article of July 12 such forthright comment on the Common Agricultural Pol-icy. It is, of course, imperative that a solution now be found, but the position of the larger producer does still need to be properly considered. The Mac-Sharry Plan proposes that larger farmers should bear a relatively higher proportion of

price cuts. in almost all other industries, there has been a trend towards amalgamation and growth, leading to larger and more effective units. The food producing industry, arguably the most vital of all sectors, cannot be such an exception to this rule even if it is currently

showing surplus.
You suggest that larger farmers will not necessarily Chantry Street, always be the more efficient. Andover, That may be so, but their size

does at least still offer the potential for greater efficiency. Those larger farmers that do use the available economies of acceleration of the description of the control scale are not necessarily thereby so much more efficient that they can safely absorb disproportionate price cuts against the competition.

It cannot be reasonable to jeopardise in this way the longer-term ability of agriculture to produce whatever required amount of food at the best possible price. One must uphold the British view of preserving larger farming units through-out the Community and Mr Gummer (Letters, July 15) is right to do so.

P A B Prag, chief agricultural manager, Agricultural Mortgage Corporation, AMC House,

farmers or environmentalists; both groups, along with manufacturing and services indus-tries and consumers, need to ensure that its direction is maintained and developed.

Already the costs of CAP are too high. International economic and political dislocation occurs because of trade distor-tions engendered by produc-tion and export subsidies. The preservation of England's rural landscape, and that of its Con-tinental neighbours, deserves proper attention and financial support. It is valuable and offers far more amenity than just its farm produce. Yet the damage the CAP causes the taxpayer, consumer and ultimately the very environment which is so well respected, demands that the policy is sub-

ject to fundamental change. As the machine gun was on the Somme, the CAP is to sound rural management. Higher farm commodity prices will facilitate this management not only in Britain but in develop-ing countries but in developing countries which now face increasingly profound environ-mental problems, particularly the emerging democracies of central and eastern Europe which are confronted with the market and policy enigma of

HEW YORK

OSLO

The G7 meeting this week will need to promote trade reform, not only to solve international tensions but to allow trade in manufactures and, services to develop for the profit of the developed countries themselves and the grace of the European countryside. Philip Eliason, deputy director, National Farmers Federation.

Canberra, Australia

the CAP.

Samuel Montagu is a leading merchant bank in the field of European Corporate Finance.

comprising some of the most respected banking names in Europe, providing our clients with access

financial centres in EC and EFTA member states.

Over the last 2 years we have advised in 70 cross border transactions with an aggregate value We co-ordinate the activities of 13 local offices, of £7.4 billion, reaffirming our position in the

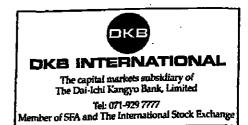
To learn more, call John Cutts on 071-260 9786. to over 100 professional advisers in all the major We talk in a language that will make you feel at

> SAMUEL MONTAGU & CO. LIMITED LOCAL EXPERTISE, INTERNATIONAL NETWORK.



FINANCIAL TIMES

Tuesday July 16 1991



Majority shareholders also attack 'unjustified action by Bank of England' on closure

Abu Dhabi criticises BCCI auditors

By Robert Peston and Victor Mailet in London

THE Abu Dhabi authorities yesterday said they deplored the Bank of England's role in closing Bank of Credit and Commerce international and blamed Price Waterhouse, the auditor, for failure to uncover focused its attack on the Bank of England and has not moved "irregularities" earlier.

It was the first public statement from Abu Dhabi on the BCCI affair. Its tone suggests that the Bank of England has failed to convince Abu Dhabi that the seizure of BCCI's

assets was a necessary step.

Abu Dhabi, the richest of the seven sheikhdoms that make up the United Arab Emirates, has enjoyed warm relations

US industrial production index

US output

figures

point to

recovery

US INDUSTRIAL production in

for the third month running a signal that recovery is well under way in US factories.

The Commerce Department

said production rose 0.7 per cent last month, more than twice the increase expected in financial markets. Estimates

for April and May were revised

unwards to show increases of

The steady and broadly based rise in production should

reassure Washington policy

makers who are anxiously monitoring economic data for

evidence of a sustained recov-

such as Friday's report of a 0.2

per cent fall in retail sales last

month - seemed to indicate a

disappointingly fitful recovery.

Separate figures yesterday for business inventories and

sales in May were also encour-

aging. Sales rose 1 per cent but inventories fell by 0.5 per cent, indicating that production was lagging behind demand.

The ratio of inventories to

sales has fallen sharply in recent months, providing

greater scope for a strong rebound in production if demand holds up. Industrial production rose at an annual rate of 1.7 per cent

in the second quarter as a

whole - a sharp turnaround

after falls at an annual rate of

between 7 per cent and 10 per

cent in the previous two quar-

However, the latest increa still leave production nearly 3 per cent below the level of a

The recovery was led by a

marked rebound in the motor

industry, which registered a 3.7

per cent increase in output last

rose to 79.3 per cent in June, still below the long-term aver-

age of 82.2 per cent but well above the low of 78.4 per cent reached in March.

evidence of recovery but warned that growth over the

next year was likely to be slug-

Mr Allen Sinal, chief economist at The Boston Group, an economic consultancy, said the

most likely outlook was a con-

tinuing anaemic recovery.

However, he did not rule out a

"double dip" recession, with the economy retreating later

this year after an artificial

rebound following the end of

the Gulf war.

Mr Edward Yardeni, chief economist at C J Lawrence, the New York broker, said the pro-duction figures were further

ters of rece

year ago.

ery. Some recent figures

with Britain since the UAE's full independence in 1971. Public criticism of the sort contained in yesterday's state-ment is highly unusual. How-ever, Abu Dhabi has so far

the dispute into the diplomatic

The ruling al-Nahyan family, the Abu Dhabi government and the Abu Dhabi Investment Authority (Adia) together own 77 per cent of the bank, which was closed 11 days ago by the Bank of England and other bank regulators. The majority shareholders

said they "deplore what they consider to be the unjustified action taken by the Bank of England, the Luxembourg Monetary Institute and other

Monetary Institute and other regulators on July 5".

The Bank of England closed BCCI after receiving a report from Price Waterhouse detailing a massive fraud. The Abu Dhabi shareholders said they could not "absolve Price Waterhouse from responsibility for not having discovered. ity for not having discovered the irregularities earlier, since they have been auditors of a major subsidiary [BCCI Over-seas] for 15 years and auditors of the whole group since 1987."

with the Bank of England last week concerning BCCI's shut-down. Their statement runs to three pages and has been pre-pared with legal advice. The statement takes the

Abu Dhahi officials had talks

form of a detailed chronology of Abu Dhabi's involvement with the bank. It says that in October 1990, the president and chief executive officer of BCCI – Mr Agha Hassan Abedi and Mr Swaleh Naqvi – resigned "as a result of the disclosure of various irregularities".

The majority shareholders seizure of BCCI's assets. asked for an internal inquiry into these irregularities. They

"effective steps" to prevent the occurence of new irregularities. The Bank admits the level ties. The Bank admits the level of fraud at BCCI appears to have been reduced significantly in the past few months, but does not believe it was wiped out altogether. The Abu Dhabi shareholders said they had formulated a plan to restructure BCCI with the knowledge and encouragement of the Bank of England and other regulators. This plan. other regulators. This plan, they say, was destroyed by the seizure of BCCI's assets.

Ford, VW in \$2.8bn Portugal deal

By Patrick Blum in Lisbon and John Griffiths in London

FORD and Volkswagen signed a \$2.8bn agreement with the Portuguese government yester-day to manufacture a new mul-

ti-purpose vehicle for the European market.

The plant, to start production at the end of 1994, will have a capacity of 180,000 vehicles a year. It will produce two versions of the vehicle, essentially a high-roof estate car with four doors, a large tailgate and a maximum of seven seats in three rows.

The vehicles will compete in

one of the few sectors still enjoying rapid growth in Europe. Sales of multi-purpose vehicles on average have risen by 80 per cent a year since 1986, when the principal vehicle in the sector, the Ren-ault Espace produced by Matra

The signing ceremony in Setubal, south of Lisbon, close to the site of the plant, took place after more than a year of difficult negotiations and controversy over the amount of EC and Portuguese govern-ment aid for the project. Matra has taken legal action

against the European Commission's approval of aid amount-ing to 70 per cent of the invest-ment. Mr Bruce Millan, representing the Commission at the ceremony, said it had "carefully considered the project in all its aspects, and made its decision in full confidence". He said the investment would help "to bring Portuguese industry to a new phase of

development".
The Ford/VW joint venture

is 50-50 owned by the two companies and will come under joint management. Ford will lead the manufacturing programme, with Volkswagen responsible for design and engineering. Each partner will supply its own 2-litre engines and transmissions for their respective versions, and each

company will market its own vehicles in open competition. Mr Lindsey Halstead, chairman of Ford Europe, predicted the venture would help signifi-cantly in confronting the Japa-"This new project is part of

our response: the market seg-ment in which the new Ford and VW products will compete was opened up in Europe by a European manufacturer. How-ever, all the recent growth of

this segment has come from imports into Europe, mainly from Japan, but also from America, and more Japanese products will undoubtedly be launched in the next few years," he said.

Mr Fernando Faria de Oliv eira, Portugal's minister for trade and tourism, said the plant "will be the most modern [car plant] in Europe using the most advanced technologies". would have a spin-off throughout Portuguese indus-try and encourage the creation of new joint ventures and sup-

"The project will help Portu-gal move up to the first divi-sion" of industrialised economies, he said. It will employ 4,700 and help create indirectly up to 10,000 more jobs.



The red carpet treatment: A cleaner vacuums a welcoming carpet while two policemen wait for the arrival of the Group of Seven leaders yesterday at Lancaster House in London. Details and analysis of the day's G7 meetings, Page 4

Syrian flexibility wrong-foots Israel

By Hugh Carnegy in Jerusalem

SYRIA'S acceptance of US proposals for Middle East peace talks has left Israel in an uncomfortable position - it does not want to be the only party holding up negotiations but, equally, it does not want to be bounced into talks on conditions it has adamantly opposed in the face of interna-

tional pressure.

President Hafez al-Assad's neatly timed move, on the eve month. But many other sec-tors, including appliances, fur-niture, carpeting and construc-tion supplies also rose of the G7 summit in London, wrong-footed the hardline government of Mr Yitzhak Shamir which raised a number of objections to President Bush's noticeably.

Manufacturing output increased 0.7 per cent last month, after significant increases in April and May.

Capacity utilisation in industry proposals shortly after they were set out in letters to Middle Eastern leaders last month. By waiting until after the negative Israeli response and consulting with Washington

before framing his own reply, President Assad stole a tactical was sealed by his apparent

willingness to make concessions on the structure of the proposed Arab-Israeli talks. Mr Shamir may now be faced with the choice of making his own compromises or risking a serious split with the Bush administration just as his gov-ernment is seeking US federal guarantees for loans worth

\$10hn to finance Soviet Jewish

The first test will come next ek when Mr James Baker, the US secretary of state, visits Israel to follow up the Bush proposals. The proposals envisage a regional conference, co-hosted by the US and the Soviet Union, leading to bilat-eral negotiations between Israel and Arab states which would encompass the Palestin-

Yesterday, President Bush said he was encouraged by the Syrian response. "We're still very positive," he said in London. It was also welcomed by the Egyptian government and by senior Palestinians in the pied territories and within the Palestine Liberation Organ-isation leadership in Tunis.

"As from now only the state of Israel rejects President Bush's efforts and proposals and constitutes the obstacle to getting the peace process under way," said Mr Bassam Abu Sharif, an adviser to Mr Yassir Arafat, the PLO chair-

Israel was careful to welcome Syrian willingness to engage in direct talks with Israel. "If the Syrians have indeed expressed a willingness to sit down and negotiate with Israel on a peace treaty with Israel, then this is a very posi-tive development," said Mr

Moshe Arens, the defence min-It appeared Syria had accepted President Bush's proposal that the UN should be represented at a regional conference by a mute observer only and that the conference would not have an executive role - both points Syria had

previously insisted upon.

Mr Shamir has so far refused to accept any UN presence or any reconvening of the conference which he says should be confined to a one-time ceremo-

Mr Shamir's government is worried that the US and cow have promised Da cus they would ensure the negotiations adhered to UN resolutions 242 and 338 which call for Israel to give up occupled Arab lands in exchange for peace.

The Israeli government says this would impose the "land for peace" formulation -which it opposes - as a pre-

Israel under US pressure as Syria backs peace talks

Continued from Page I
A statement from the office
of Mr Yitzhak Shamir, the Israeli prime minister, said the government was awaiting full details of the Syrian

It said that if Syria's position "allows the opening of direct negotiations without interlocutors, we will look upon it favourably." But it then added: "Understandably, Israel will stand on all the positions expressed in the

Mr Shamir was referring to his own response to plans out-lined by President Bush when he wrote to Middle East leadin June. In his letter, the

US president proposed a regional conference followed by bilateral Arab-Israeli peace talks – plans which Syria has mr Shamir objected to including a UN observer, arguing against any UN role on the some officials have argued

grounds that the organisation is biased against Israel. He also rejected any executive role for the conference, saying it should meet only once to launch bilateral talks. Mr Shamir further insisted on excluding the Palestine Lib-

eration Organisation or Palestinians from Jerusalem. US officials have not disguised their irritation with the Union, as co-sponsors of the conference, should go ahead and send out invitations.

Among the compromises suggested by President Bush was that the UN should be allowed to send a silent observer and that the conference should be allowed to reconvene periodically with the consent of all parties to hear reports from negotiating groups. This formula has been rejected by Israel.

WORLDWIDE WEATHER

Chemistry lesson for bankers

Put two mediocre banks together and the result is not necessarily an efficient institu tion. This may, however, be the outcome of the merger announced yesterday by Chemical Bank and Manufacturers Hanover, both of which have been suffiering from the legacy of the developing country debt crisis and a surfeit of lending in the commercial real estate sector. Working in their favour is the fact that theirs is the first such ambitious attempt to deal with the overcapacity facing the industry in the US. The lead they have extend which the lead they have gained might at least lend some attraction to the \$1.25bn equity offering which is part of the deal. The possible cost savings

from the merger are put by the banks themselves at \$550m, as they rationalise their branch network and reduce their combined spending on technology. That alone should be enough to secure a substantial improvement both in the absolute level of earnings and in their quality, which in turn should make the share offering more attractive. Separately the two banks would have found it harder to raise so much new capital. Together they will have created a force which is bound to make the competition

sit up and take notice.

Herd instinct among bankers is such that the example will doubtless have its imitators. One risk is that opportunities for exploiting efficiency gains may diminish as the partnerships multiply. The equity market might then tire of put-ting up fresh capital, especially in cases where there are doubts over the ability of merged managements to colinterged managements to con-laborate. The word in New York yesterday was that Chem-ical and Manufacturers Han-over should face minimal problems on that score. That is just as well, since success depends crucially on the new venture's ability to make savings through 6,200 painful redun-dancies.

Markets

the FT-SE was a curiously heartening display of strength against the odds. This is the strongest one-day performance since the last day of the Gulf rally four months ago, when the FT-SE first breached 2,500. Since then, it has been through 2,540 and fallen back no less than six times, the last sethack being one of nearly 130 points. But after four months of trading within an unusually nar-row range, the market is fretFT-SE Index: 2,532.5 (+35.1)

Tomkins



another. At yesterday's level of 2,532, it is plainly attempting to make it upwards.

The traditionally quiet month of July might seem an unlikely time for this, particularly since the FT-SE has ris 5 per cent in the month already. But volume has been surprisingly strong, rising above film of customer turnover on two days last week. The market is classically poised between the knowledge that cyclical recovery must come some day and uncer-tainty over its timing and scale. The clincher may still prove to be the simple fact that the yield on the All-Share is still very nearly 5 per cent, while inflation, however mea-sured, is likely to be lower than that within the next few

This is not a strictly logical calculation, since equities are by their nature supposed to be an inflation-proof source of income. But it is powerfully suggestive all the same; and as the market is no doubt aware, the four brief occasions on which it happened in the past decade were all the prelude to

Rosehaugh

The cynical rationale for a merger between Rosehaugh and Stanhope is that their comwill make their bankers even more scared of them than

There is little to be gained from conventional economies of scale. Both companies have been weakened by the property slump. Though Stanhope is under less pressure than Rose-haugh, both have to struggle to raise cash by property sales that are painfully slow in com-

ing.
None of this will change with a merger, even supposing

the financial details can be agreed between two companies with such tortuously compli-

cated balance sheets.

The one small potential benefit is that it may become administratively easier to market the Broadgate joint venture. Meanwhile, the clock is ticking for Rosehaugh, which will soon have to contend with a downward valuation of its

a downward valuation of its Broadgate investment that could put it in technical breach of its banking covenants.

No doubt the banks will have something to say about how these covenants will be affected by the merger proposals. The market marked the shares of both companies up initially, but then had second initially, but then had second thoughts on the understand-able grounds that is the short term, neither is strong enough to support the other

Like all its fellow conglumerates, Tomkins is finding this recession tougher than last. Its increase in earnings last year of 5 per cent represents zero growth in real terms, or a modest real shrinkage in the sec-ond half. Tomkins also had the advantage of getting its teeth into a big acquisition last year, which suggests that acquisition is no guarantee of growth. Nevertheless, the impression remains that Tomkins is unusual among its peers in the clarity of both its strategy and its accounting methods. The

latter may not apply to its foreign exchange transactions where, like Hanson, it profited greatly last year by borrowing heavily in the US and depositing in the UK. But it claims to have

charged all the costs of rationalising the \$550m Philips acquisition above the line, having made provisions of just £1m. Thanks to the rights issue accompanying the Philips deal, it also has a modest net cash pile of something over £50m.

At yesterday's 351p, the shares are on an historic multi-

ple of 13 and a yield of 3.7 per cent. Given that earnings may as well, this means the rating is assuming a fairly sharp recovery into the subsequent upturn. That may well be right, with or without the next big acquisition which the group now claims to be ready for. The ultimate risk with Tomkins is that it may outgrow its capacity to manage itself, as Amstrad did. But at least Tomkins' directors, unlike Amstrad's, have been buying their company's shares lately.

AREADTOTO DISTRIB

THE TOTAL ACTOR

F_{0E39}

Greene King Success through

Sales of beer by volume up by 4%.

Volume of Greene King IPA and Abbot Ale up by 6%.

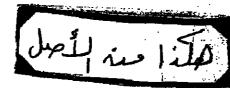
Substantial gains in market share.

· Further increased investment in promotion of our brands to enhance strong position in market.

"These very satisfactory results, produced in extremely difficult trading conditions, are a tribute to the strength of our brands and the people who sell them."

	1991 (53 weeks) 2000	1990 (52 weeks) 2000	Increase
Tarnover	126,259	109,161	+16
Trading Profit	23,085	18,230	+27
Profit before tax	22,657	20,136	+10
Earnings per share	38.2p	34.1p	+12
Dividend per share	10.8p	9.8p	+10

GREENE KING PLC



FINANCIAL TIMES COMPANIES & MARKETS

Tuesday July 16 1991 O THE FINANCIAL TIMES LIMITED 1991



INSIDE

MTERNATION

Tomains

AND DESCRIPTION OF THE PARTY OF

5.1 .1 14E # 5

The second of th

an pokartava Spo

ं स्टब्स्ट्रेड्ड स्टब्स्ट्रेड्डिस स्टब्स्ट्रेड इ. १९९३ क्टब्स्ट्रेड

iCl plans expansion in south-east Asia

Imperial Chemical Industries, the leading British industrial group, is considering a significant expansion in Japan and south-east Asia. Including forming strategic joint ventures with one or two Japanese chemical groups. ICl's Japanese operations are reported to be ahead of its schedule — set up in 1987 — to triple sales in Japan by 1995. ICl's Japanese turn-over last war was MITSEL (\$1.27bc) over last year was Y175bn (\$1.27bn). Page 25

Colombia grinds 'em down



For the first time Colombia's coffee exports have exceeded those of Brazil in volume terms. Many Brazilian producers realise that poor quality was partly responsible for the loss of market share but lew have the financial resources to do much about it. Victoria Griffith

Property groups in merger talks



Two leading British property groups yester-day confirmed that they were in merger talks. A full merger between Stanhope, headed by Stuart Lipton (left), and Rosehaugh would create a highly-borrowed entity with interests largely but not exclusively - in central London, in reachaugh shares rose 5p to 38p and Stanhope

Caught on the hop

was unchanged at 42p. Page 26

The Australian stock market was caught unawares yesterday by the bld from diversified manufacturer Pacific Dunlop for Petersville Sleigh, the country's second-largest food com-pany. At one stage, Petersville shares hit A\$1.20 (US\$0.92) before falling on the close. Mark Westfield reports. Page 22

Ellis & Everard, the UK chemicals distributor, achieved a 14 per cent increase in pre-tax profits from £15.4m to £17.5m (\$28.7m) in the vear to end-April, Mr Peter Wood, managing director, said the combined effect of recession

in the UK and US curbed pre-tax profits by about £2m during the year. Page 26

So long Hong Kong County NatWest Securities, the securities arm of National Westminster Bank, yesterday announced the closure of its Hong Kong and Singapore offices. The group will now cover the Asian markets from its Japanese and Aus-tralian subsidiaries. Sara Webb reports.

Market Statistics

Base lending rates
Benchmark Govt bonds
FT-A indices
FT int bond evce
Financial futures
Foreign exchanges
London recent issues
London share service

London traded options London tradit options Managed hand service Money markets 38 New int band issues
36 World commodity orices
24 World stock mixt indices

Companies in this issue

	Acer
ı	Adelaide Steamship
İ	Alcoa Australia
	Associated Cement
	Automated Security
ı	Bank of New York
	BellSouth
	Birla Group
	Boise Cascade
	Brent Walker
	Bula Resources
	Businessland
	CRT
	Central Motor
	Century Textiles
	Chase Manhattan
-	Chemical Bank
ı	County NatWest

22 Ellis & Everard 22 First Chicago 22 Hana Bank
22 Holmes Protectio
25 ICI
21 JWP
22 Mayne Nickless
22 Mnirs Hanover 22 Milis hallover
21 NCNB
25 Pacific Dunlop
26 PaineWebber
21 Petersville Sleigh
25 Seratino Ferruzzi
25 Shoprite
22 Sincere Stelco TVS Entertainment 24 Telecom NZ 25 Texas Instrument 20 Tyndall Holdings Dalepak Eastman Kodak

Chief price changes yesterday

,,			Plant			
493	+	7.5		695	+	16
290	+	4		525	+	13
			Imm de France		+	25
865	_	13	HINII OF LIGHT		-	33
970	_	35		1500	•	~
563	_	8		708	_	19
280	-	5			Ξ	20
\$1					_	24
			LOKAD (An	Q		
			Rises			
197	+	174	Kyada Priating		+	190
			Kyosan Cable	673	+	73
145		5		1500	+	200
241	. +	i		1370	+	200
20.3	4				*	200
ب-سـ	٠.	- ,				200
605	_	114	Signer	1230	-	-
		_				
es ay.	2.3	ppm.				
	493 290 865 970 563 280 \$) 19 7 25 3 14 5 24 7 28 7	493 + + 563 563 553 553 553 553 553 553 553 553 553 553 553 553	453 + 7.5 290 + 4 865 - 13 970 - 35 563 - 8 229 - 5 3) . 1929 + 12 253 + 2 244 + 1 283 + 518	493 + 7.5 Celelen 290 + 4 Ceed Lyon 865 - 13 Set SA 970 - 35 Pallie 563 - 8 Eurocon 1970 + 170 Kyodo Printing 1970 - 170 Ky	#83 + 7.5 Celelen S95 290 + 4 Cred Lyon S25 865 - 13 Set SA 1538 970 - 35 Falls 563 - 6 Eurocon 796 Usion lossob Fr 475 750479 (Yea) 19 7 ₃ + 1 7 ₆ Kyodo Printing 1480 25 3 ₄ + 2 Kyosan Cable 673 14 5 ₄ + 5 ₈ Nechiku 1500 24 1 ₄ + 1 Sata Construct 1370 28 1 ₆ + 51 ₈ Sheckku 1620 88 5 ₈ - 11 ₆	#83 + 7.5 Catalean 695 + 290 + 4 Card Lyan 525 + 865 - 13 Sch SA 1536 + 970 - 35 Faille 563 - 8 Eurocon 796 - 1979 + 179 Kyodo Printing 1480 + 2534 + 2 Kyosan Cable 673 + 1452 + 5 Nochicu 1620 + 1445 + 5 Nochicu 1620 + 2879 + 518 Shortiku 1620 + 8852 - 118

1						
LONDON (P	ence)		Scottish TV	415	+	22
ADT	630 ÷	47	Shoprite	345	+	27
Asda	96 ¹ 2 +	412	Stanley Lets	140	+	8
Airtours	503 +	18	Thorgar Bdx	44	+	3
Alfied-Lyons Beazer	552 + 78. +	12 12	Welcone	721	+	28
Body Stop	259 +	10	Wildams Holgs	322	+	12
Campan	345 +	13	Falls			
Feons	507 ¹ 2 +	13,75	Harratt Devs	74	_	8
NatWest Bank Residt Colman	815 +	13 ¹ 2 16 33	Hapworth	360	-	12

	ANDVER	UREF.S	Сн		Bankini
					· (: 3
\$61:38		Total	assets	10.00	\$74.13bo
4: 14.7	**************************************	·		v) (())	
\$2,94br	The state of the s	Commo			53 98bs
4.00%	C	ommon e	pulty/assis		4.77
0.28%	Religion	tier Y can	tal to ass	etx 1902	LORA.
N. 15: 1	- w.2 - 7		and the state of	***************************************	
		OK ASIGE	r decor.		
71.0m	None	e deposition	anon 12.	/1991	ara vari
13.000		End	enemone.		organia. Estati



he biggest commercial banking merger in US his-tory – the combination of Chemical Bank and Manufacturers Hanover Trust, announced in New York yesterday – signals that the shake-out in US banking

is finally underway.

The deal was applauded by wall Street analysts. They pointed to the intended cost savings of \$650m a year, to be achieved in four years. And they were pleased at prospects for the strengthened consumer banking business that will result from the combination.

Senior executives from most of New York's big banks have been exploring mergers since last autumn, but planning to wait until the worst of their real estate loan loss provisions were behind them and bank stock prices had begun to improve. That hour has now come. Yesterday morning Manny

Hanny's share price was up by \$5% to \$28% on the strength of the merger news, double the rise in the share price rise since January. Chemical, which had seen its share price more than double from a very low base in the past seven months, was up by \$2 to

\$25% in the morning.

The merger, a 50-50 deal according to the banks, has been rumoured for more than year. Mr Jim McDermott, president of bank analysts Keefe Bruyette, asset it posse "s fermidable challed." says it poses "a formidable chal-lenge" to both Citicorp and Chase Manhattan, currently the first and second biggest US banks. Together, Chemical and Manny Hanny will have 660 US branches and \$135bn of assets. This means that Chase Manhattan - with 270 branches and \$100bn of assets
- has been leapfrogged by two of

its principal rivals.
Until just a few days ago it appeared that the distinction of overtaking Chase in asset terms would go to the merger being dis-cussed between NCNB of North Carolina and Citizens and Southern/Sovran, in Atlanta.

Mr Tom Labrecque, the chairman of Chase Manhattan who was last year forced - along with many others - into savage job and dividend cuts as operating costs and loan losses mounted, said he telephoned Mr

The weak merge, hoping to be strong

Alan Friedman reports on the planned merger that will create the US's second-biggest bank

Walter Shipley, Chemical's chairman, to offer congratulations yesterday morning.
"They are doing something

that is very good for them," Mr Labrecque said, adding that the consolidation in US banking that the merger represents "is good for the country and good for the US banking industry."

When asked if Chase feels threatened by the Chemical-Manny Hanny deal, Mr Labrec-que said no. He said the deal only emphasises we must imple ment the strategy we are on."
and that everyone in US banking
is trying "their damnedest to get
the right strategy."
Neither Chemical nor Manny
Hanny was looking particularly
healthy on its own — and it

healthy on its own — and it remains to be seen whether the piling together of bad debts will outweigh the benefits of rationalisation, such as the cutting of 6,200 jobs from the combined entity's workforce of 45,000. The two banks say they have

been in active negotiations for the past 60 days, but insiders began hinting at the talks last autumn. It was about that time last October - that Chemical Bank slashed its third quarter dividend by 63 per cent, revealed a \$250m bad debt provision and suffered a \$43.7m loss. Mr Walter Shipley, Chemical's

chairman, said at the time his goal was to build equity capital rapidly in the most conservative way. He said that US banking was heading for a rocky period.

That same month, Manny Hanny disappointed the market with third quarter earnings of \$77m - below expectations and a \$115m loan loss provision higher than expected.

The stock-for-stock deal that brings the two banks together was described by Mr John McGillicuddy, Manny Hanny's chairman, as as "superb strategic fit."
The merged bank holding company - to be established by yearend – will rank first in primary relationships with major US corporations and will have a strengthened position internationally in corporate finance, loan syndications, foreign exchange trading, interest rate

THE announcement of strong second-quarter results at Chase Manhattan yesterday appeared to have buried any remaining doubts about the bank's health. Chase, which owns New York's second-larg-est and the nation's third-larg-est bank, reported consolidated net income of \$132m, up from \$52m in the same period last

Meanwhile, First Chicago, which owns First National Bank of Chicago, the 11th larg-est in the US, reported second-quarter net income of \$57.3m, down from \$87.4m in the same Details, Page 21

swaps and cash management. More importantly, the new bank - to be called Chemical Banking Corporation - will have the largest market share of con-sumers and small businesses in the adjacent states of New York, New Jersey and Connecticut, with combined deposits in the

region of \$56bn.

The deal is a test-case for the controversial theory of "in-market" mergers – the term used to describe combinations of two

regional market. The issue is whether putting together two rel-atively weak banks in the same market is better than a merger of, say, a Californian bank and a New York bank. Those who support in-market mergers say that they offer the money-centre banks' only opportunity of gener-ating capital quickly, by slashing costs and adding to retained earnings. Keefe

Keefe Bruyette's Mr McDermott says he is optimistic about prospects for the combina-tion: "Each institution was trapped in a realm of mediocrity. They had low earnings, declining capitalisation and a loss of favoured status in the banking market. But our view is that the two were not so far deteriorated that it would affect prospects." Mr Frank Suozzo, an analyst at S.G. Warburg, says the merger is a good deal both financially and strategically. He reckons the

cost-saving will amount to 14 per cent of the combined company's expense base. Manny Hanny's present expenses represent 64.8 per cent of total revenues, he says, while Chemical's ratio is 74.8 per cent of revenues. This compares with an average ratio for big commercial banks of 67.9 per cent; the best ratio is that of J.P. Morgan at 59 per cent.

At 14 per cent, the estimated cost savings are far less than the 30 per cent achieved in California by Wells Fargo when it bought Crocker National Bank from Midland, but costs in New York's depressed market are more out of control. The deal could also lead to tax benefits of \$850m over the next four years, which will be needed as restructuring charges

take their toll.
Only half of the cost savings will come from job cuts, says Manny Hanny's Mr John McGilli-

manny Hanny's Mr John McCilli-cuddy, who will chair the merged bank. Most of the savings will come from real estate, he said, such as closing branches, opera-tional centres and Chemical's headquarters building. Numbers aside, the deal repre-sents a first attempt by two New sents a first attempt by two New York money centre banks to achieve the profitability that has allowed the big regional banks to

make the running in recent years.
The ability of money centre banks to compete with regionals has been impaired by loan losses

and by the collapse of margins and shrinking of lending opportu-nities in the area of large corpo-rate loans. Regional banks that derive more earnings from individual customers and middle market companies have had

The merger will not provide an overnight remedy for two banks which have been heavily exposed in recent years to Third World debt losses, domestic corporate and commercial real estate problems and the sharp recession afflicting the New York area.
But the New York banks as a

group have been criticised for taking so long to react to the crisis that engulfed them last winter. Yesterday's merger announcement is a sign that two banks, at least, are able to take hard decisions. The deal is clearly a harbinger

of things to come. In New York, it should put Citicorp and Chase on guard, especially in the retail banking area that is so crucial to Citicorp's profits.
In January Mr John Reed, chairman of Citicorp, opened the

door to a possible merger or joint venture by America's leading bank. He said, however, that it would not come under consider-ation for at least the next six to eight months. No top banker eight months. No top hanker—
including Mr Reed and Mr
Labrecque of Chase— is prepared to discuss whether merger
discussions are under way. But it
is beginning to look as though
the much rumoured— and much needed - merger wave among

Philips sells CD plants to PolyGram

By Ronald van de Krol in Amsterdam

PHILIPS, the Dutch electronics group, is selling two compact disc factories in Germany and France to PolyGram, its 80 per cent-owned record company, for

\$100m. The transaction will raise bad-ly-needed cash for Philips. It will give PolyGram its own manufacturing capacity for CDs for the first time since 1986, turning the

company into a major producer and a leading vendor of CDs. The two factories are in Hanover, Germany and Louviers, France. Their combined produc-tion capacity is 140m CDs a year, representing nearly 75 per cent of the 190m CDs which PolyGram. the world's third biggest record company, expects to sell in 1991. The sale also includes the rights to the latest generation of CD production technology being developed at both sites.

Philips said in October it intended to sell CD plants to PolyGram following the unravell-ing of the Dutch company's CD joint venture with Du Pont of the

Besides the German and French factories, the former joint venture also owned CD plants in Blackburn, UK, and Kings Moun-tain, North Carolina. Philips, which spined control over these which gained control over these two factories after the venture was split up, will retain the Blackburn site, which produces large-format CDs for the Philips LaserVision system and "CD-Vs" compact discs combining music and images.

Philips said it was talking to an unnamed party about selling the North Carolina factory but

declined to give details.

PolyGram originally owned the Hanover plant but sold it to Philips in 1986, before the CD boom began in earnest. The Hanover site has production capacity of 110m discs a year. The Louviers plant's capacity is being expan ded from 30m to 45m discs a year A PolyGram spokeswoman said the acquisition, which will take effect retroactively from July 1, would not dilute 1991 earnings. A Philips spokesman said the transaction would not yield a book profit as it involved the sale of assets to a consolidated company.

Philips floated 20 per cent of PolyGram in late 1989. Following Philips' plunge into the red in 1990, speculation increased that it might sell off more shares. However, so far Philips has said only that it wants to retain its Poly-Gram shares in order to sustain a crucial link between the "hard-ware" and "software" sides of the America's big banks has begun. | consumer electronics industry.

NCR profits fall 14% to \$99m on lower revenues

nues, higher research and devel-

opment spending, and increased operating expenses. The company

also blamed currency factors,

NCR, the US computer company which earlier this year unsuc-cessfully fought off a \$7.4bn bid from American Telephone and Telegraph, the telecommunica-tions group, yesterday reported a 14 per cent decline in second quarter profits to \$99m, based on slightly lower total revenues of \$1.55bn.

Earnings per share for the quarter fell 9 per cent to \$1.51 a share, which included special charges of \$6m, or 5 cents a share, related to the pending merger with AT&T.

MCR warned yesterday that profits income during the second half of this year would be unlikely to match 1990 levels because of difficult trading conditions there and obvious tions at home and abroad. The company attributed the fall in second quarter earnings to lower domestic and foreign reve-

saying the stronger dollar reduced the value of overseas earnings. However, orders from abroad fell in local currency terms over

ing trading conditions in Europe, which offset improved revenues from the Pacific region.

Excluding the impact of currency changes, worldwide revenue fell 5 per cent in the quarter.

Domestic orders were also

down and the outlook for busi-ness remained gloomy. Mr Charles Exley, chairman, warned He said: "The continued US recession, together with the weakening business environment in Enrope, were major contribu-tors to our disappointing order year.

results in the second quarter. These poor business conditions, coupled with the stronger US dollar, make it inlikely that we will achieve the record levels of reveattained in 1990."

Mr Exley said the group would be well placed to capitalise on recovery in the world and US economies because of the introduction of products in the System 300 family of computers. He added that benefits from

the merger with AT&T were beginning to be realised but would not specify how. In May, NCR agreed to the hostile bid from AT&T, ending a six-month struggle by the computer group to remain independent.

Mr Exley, who had opposed the takeover, is due to retire once the merger is completed later this

Tomkins surges 45% to £112m

August of Philips, a US industrial

Pre-tax profit in the year to May 4 rose from £77.06m (\$123m) to £112.1m on sales up 44 per cent at £1.04bm. Earnings per share rose 5 per cent to 26.31p and the group will pay a 7.06p final divi-dend. This makes a total dividend for the year of 9.86p, up 20 per

Mr Gregory Hutchings, the chief executive, said the results demonstrated the benefits of being broadly-based in difficult world markets. The group derives 65 per cent of its operating profits in the US, where it owns Smith & Wesson, the handgun manufac-

Tomkins turned 230m net debt

TOMKINS, the UK-based conglomerate, yesterday reported a 45 per cent increase in profits, partly due to the acquisition last working capital.
Net interest earned rose from

£984,000 to £8.76m as the group received more on UK cash balances than it paid on US borrow-Tomkins raised £340m in a

rights issue last year. It paid \$550m (£344m) for Philips Industries, the US industrial group which makes air conditioning equipment, baths and windows for mobile homes.

Mr Hutchings said Philips' trading performance had been disappointing, although the scope for cutting overheads and costs had exceeded expectations. Philips — or Tomkins Industries, as it has been renamed — made profits of £26m on sales of £330m since August.

After the acquisition, Tomkins cut Philips' head office staff by more than half to 100, reduced operating units by a third to 15, moved some production to Mexico and decreased the number of factories by six to 50. Tomkins adopted a conserva-

tive approach to the costs of integrating Philips. It took all but film as on-going costs, rather than providing for them in the balance sheet.
Although there were some signs of a turnround in the hous-

ing and mobile home-related business, Philips had not yet enjoyed any of the benefits. In the pre-Philips group, sales fell 1.6 per cent with lower profits at fluid controls and services-to-industry divisions. Trading profits, however, were about 1.9 per cent higher at £71.6m. The Partners of

LOVELL WHITE DURRANT

are pleased to announce the opening of their office in

PRAGUE

in association with Messrs SODOMKA AND SOUCEK Advocates

> U Prašné brány 3 Staré Město Prague 1 Tel: (2) 232 2373 Fax: (2) 232 1982



65 Holborn Viaduct LONDON EC1A 2DY

NEW YORK PARIS BRUSSELS PRAGUE HONG KONG BEIJING TOKYO For further information please contact Christopher Smith on 071 236 0066

INTERNATIONAL COMPANIES AND FINANCE

VEV bail-out discussions

salvage of VEV, the struggling French textiles group, remained deadlocked yesterday with bank creditors and possible rescuers still in disagreement over terms for the bail-out, writes George

Two sets of partners have submitted rescue plans: Mr Emmanuel Coste and Mr Joel Picard, who have already taken over and turned around the bankrupt nappy producer Celatose; and Mr Henri Blanchet and Mr Christian Moretti, who have built up the Dynaction group to a market capitalisation of FFr1.25bn (\$200m) through a similar strategy of taking over troubled or stagnating

Although few details have emerged of the rival plans, both demand substantial sacrifices from the bank creditors, who have more than

Crédit Lyonnais, the state-controlled bank, is understood to have more than FFr1hn engaged. Mr Régis Bello, VEV's new

chief executive, told a shareholders' meeting yesterday that negotiations were continuing. He expected a

decision this week.

In May, the French Finance
Ministry's industrial reconstruction committee devised a temporary lifeboat for VEV, with government and banks together putting up FFr300m of short-term funding. This lifeboat is due to expire on Saturday and, if no agreement has been achieved by then, VEV may have to file for

bankruptcy.
The government has been seeking to prevent this, hoping to keep the group as a going concern and to avoid splitting it up to sell off individual units

separately.
The Coste/Picard and

Blanchet/Moretti proposals envisage keeping the bulk of VEV together, although neither appears keen to take on Société Française du Lin,

Whichever rescue plan is eventually adopted, however, VEV is expected to have to make severe cuts in its 11,000 workforce.

Mr Christian Derveloy, the ousted and much criticised former chief executive of VEV, is also understood to have devised a proposal for buying out parts of the

company.

VEV lost FFr800m last year, with operating losses of FFr270m on sales of FFr5.7bm and FFr521m of net financial

Mr Bello told yesterday's shareholders' meeting that results in the first half of 1991 remained "strongly negative" with sales volume down 14

TV-am in danger of losing franchise to higher bidder

By Raymond Snoddy in London

TV-AM, the financially ssful commercial breakfast television company, appears to be in danger of los-

TV-am, the most profitable company in the fTV system with pre-tax profits of £26m in the year to the end of January, has almost certainly been out-bid for the franchise by its two rivals, Daybreak and Sunrise. Sunrise, a consortium grouping London Weekend Televi-

sion, the Walt Disney Company, the Guardian and Manchester Evening News and Scottish Television, has submitted what is believed to be the highest bid at £35m.

Shareholders of Daybreak, which bid around £34m for the national breakfast franchise, include independent Television News, MAI, Carlton Communications, The Daily Telegraph, the National Broadcasting Company and Taylor Woodrow. It is chaired by Sir Paul Fox, former managing director of BBC Television.

Mr Bruce Gyngell, chairman and managing director of TV-am, declined to discuss the bids last night. However, it is believed the company has bid less than £30m and possibly as

Under the rules of the competitive tenders by which new commercial broadcasting licences are being awarded, the Independent Television Commission in most cases is required give the licence to the

company that bids the highest.
All hidders have to meet a quality threshold before their cash bids are even considered. TV-am's best hope of survival is that its high bidding rivals will fail to get over the threshold because their programme proposals are deemed to have fallen short or because their bids are considered too high to be sustainable. In addition to the cash bid,

which is indexed over the 10year franchise to retail prices, the winner of the breakfast licence also has to pay 15 per

cent of its net advertising revenue to the government.

Last year, TV-am's advertising revenue totalled £88.4m. Sunrise, if it wins the franchise, would start by paying about £50m a year to the government - £35m for the franchise plus 15 per cent of an estimated £90m in advertising

Mr Gyngell has already warned that if TV-am fails to retain the franchise, the company would be liquidated.

However, if the franchise is awarded to either of its rivals, TV-am would challenge the decision. The company believes there are errors in the Sunrise application and objects to ITN's participation in the Daybreak consortium on the grounds that Daybreak would have access to subsidised news

programming.
Sunrise plans include linking up with the regional ITV companies to provide local weather and traffic news for each region at breakfast time.

Discord halts progress at |Ghosts of aviation rattle airline industry

Nikki Tait looks at a resurgence of entrepreneurial spirit in the recession-hit sector

S the spirit of Howard Hughes, Collett Woolman and Juan Trippe – avia-tion pioneers who built up companies such as Trans Am - stalking America's airline industry?

Certainly, the severe finan-cial turbulence which has hit the sector recently has failed to ground entrepreneurial dreams. For, while executives at established carriers struggle with waves of price-discounting and rampant overcapacity, an upsurge of interest in forming new airlines appears to

have emerged.
Two schemes, in particular, have attracted widespread publicity. The first is a plan by a group of Latvian immigrants to fly between New York and the Soviet Union. The second would involve the creation, Phoenix-style, of a new Atlan-ta-based carrier out of the ashes of the now-defunct Eastern <u>Air Line</u>s.

This, moreover, may be the tip of the trend. According to the US Department of Trans-portation, which is required to give the go-ahead to any new operator, there are currently eight applications to start let aircraft services in the pipeline. Clearly, approvals are by no means guaranteed, and all schemes would require an additional green light, on safety matters, from the Federal Aviation Authority. Nevertheless, officials describe this level of applications to run new, non-commuter airlines as extremely high"

If even a portion of these dreams come to fruition, it will mean a significant sea-change. In contrast to the post-deregu-lation era in the 1970s, the recent trend in the US industry has been towards consolida-

EASTMAN KODAK has paid Polaroid \$925m to settle a natent litigation suit. Reuter reports. The payment includes of \$873m plus post-judgment interest of \$52m. Polaroid said that, as part of

the settlement, both parties agreed to dismiss all appeals and companion cases. Mr L MacAllister Booth, Polaroid chairman, said: "[The settlement] is in the best interests of the company and our

■THE GARDINI and Ferruzzi



Howard Hughes: shades of his pioneering verve?

tion, with smaller carriers such as Peoples Express, Pledmont and Ozark being absorbed into larger groups. According to official figures, only eight new airlines have come into being

since 1988, and only one – Trans State – in 1991. Not surprisingly, most analysts think that concentration will remain the dominant pattern: with four carriers filed for bankruptcy and TWA staking its future on an ambitious debt restructuring, the chances high. That said, ambitions burn brightly, and recent reductions in capacity have left the market awash with aircraft

and trained personnel.
"New Eastern" is a case in point. When the old Eastern Air Lines grounded its fleet in January, some 18,000 employ-ees and 190 aircraft were out of

Tertain assets - gates in cities such as Washington, for example were quickly snapped up by larger carriers. However the fate of Eastern's operations in Atlanta - Hartsfield was a hub airport, but Delta's com-manding presence always over-shadowed its ailing rival went largely unresolved.

That provided an opening for Airline Acquisition Corporation. This initiative comes from a mix of former Eastern pilots and local busimen, and the aim is start a regional carrier based at

the Eastern assets there.
Already, 170 former Eastern

pilots have contributed "seed money" - \$5,000 apiece - to the project, and the group claims to have \$160m of equity capital commitments, plus additional offers of loan Meanwhile, with the help of

consultants, a plan has be devised involving flights to 12 east coast cities at the outset, and 40 by the end of the first year. AAC suggests that 4,000 new jobs would be created, and that it could account for about 14.5 per cent of departures from Hartsfield. Eastern's share, by 1990, stood at around

As a measure of its serious intent, the team has called in Wall Street's Shearson Lehman as investment banking advis-ers, and is due to start talks with the Atlanta Aviation Commissioner next week. Even so, given the formidable competition which Delta would pose, and some of Eastern's past problems, many analysts are sceptical about the proj-

Asked why it believes the heme would fly in the face of past precedent, AAC says simply that "there are significant advantages in starting from

scratch' Air Baltia, the Latvian initiative, is a different matter. After some delay, and against the advice of an administrative law judge, the Department of Transportation awarded this embryonic airline a route authority between New York's JFK and Leningrad and Riga, with services on to Kiev, Minsk and Tbilisi. The plan is for five flights a week to each of the main destinations. Heading the project is Igor

Hartsfield, by buying many of Dmitrowsky, a Latvian engineer-cum-businessman, who has already founded a com-

pany making soft, yoghurt-style drinks. With only four months in hand, Baltia's 15-strong management team is currently shopping for aircraft, financing, reservation systems and much more so that services can start, as promised, at the beginning of October.

he start-up costs are put at \$26m, although the total funding target is more like \$50m. One lawyer advising the company concedes that matters are still "some-what flexible" on this score, although he suggested the air line should buy its three initial

aircraft this week.

If such projects smack of
"Boy's Own" adventures, this
should not be allowed to mask a fairly significant political dimension to the "new airline" trend. Cries for re-regulation of the US airline industry have been muted by the horrendous

losses over the past 12 months. However, if analysts are correct in predicting the emergence of only three "super car-riers" in the years ahead, it seems that competition com-plaints will inevitably resurface. One obvious riposte is to point to the ready entry of new

players into the industry.
Such thinking clearly weighed with the DoT when the Riga-Leningrad routes were awarded. "Baltia," it said, "provides an opportunity . . . to achieve the long-term competitive benefits associated with expanding the number of carriers offering international air transporta-

Now, all the airlines have to do is fly.

COMPANY NEWS IN BRIEF

families are close to an accord on the sale by the Gardinis of their 23 per cent stake in Seraf-ino Ferruzzi, which controls agro-industrial group Ferruzzi

Finanziaria, agencies report.

Ferruzzi said the talks were
proceeding well, and an accord should be announced soon. The two families opened talks on July 3 following several months of disagreement over

Mr Raul Gardini was ousted

as head of Serafino Ferruzzi this summer, and his son, Mr Ivan Francesco Gardini, was replaced as chairman of Ferruzzi Finanziaria.

MI.YONNAISE des Rang.Du. mez will raise its stake in French heating company Companie Parisienne de Chauffage Urbain to 51.6 per cent by buy-ing a 26 per cent stake from state-owned utility Electricite de France, Reuter reports. Lyonnais-Dumez will acquire the 26 per cent CPCU stake by selling EDF a 6 per cent stake in waste management firm Societe de Traitement Industriel de Residus Urbains, Lyonnaise-Dumez and EDF said in a joint statement. As a result, EDF will raise its stake in STIRU to 51 per

The companies said the financial terms of the deal had been submitted to regulatory authorities and will be made oublic later.

MAACHENER und Muenche ner Beteiligungs, the German holding company, is about to finalise the acquisition of a Greek mixed insurance firm. It is also establishing an insurance company in the country.

Reuter reports.

Mr Wolf-Dieter Baumgartl,
chairman of AMB, speaking to
shareholders at the annual meeting, did not name the Greek insurer it was acquiring. AMB is joining with a Czechoslovakian company to create an insurance company in Greece to start business by

the end of next year.

FINANCIAL HIGHLIGHTS

UNAUDITED AS OF JUNE 30, 1991

	June 30 1991	June 30 1990
Assets	SR '000	SR .000
Cash and Due from Banks	10.986.421	13,511,740
Loans and Advances (net)	8,908,380	6,637,426
Other Assets	11,443,601	7,887,010
Total Assets	31,338,402	28,036,176
Liabilities and Shareholders' Funds		
Customer Deposits	24,465,776	21,137,454
Due to Banks and Other Liabilities	4,399,224	4,715,429
Shareholders' Funds	2,473,402	2,183,293
Total Liabilities and Shareholders' Funds	31,338,402	28,036,176
Contra Accounts	39,779,352	25,267,268
Statement of Earnings		
Operating Revenue	565,948	470,484
Less: Operating Expenses	(236,046)	(182,820)
Total Operating Income	329,902	287,664
Transfer to Reserves	(24,801)	(34,124)
Net Income for the six months ended		
June 30, 1991	305,101	253,540

Head office: The Corporate Secretary, Saudi American Bank, Kingdom of Saudi Arabia. Telephone (01) 477 4770.

ondon branch: The Manager, Saudi American Bank, Nightingale House

65 Curzon Street, London WIY 7PE, U.K. Istanbul branch: The Manager, Saudi American Bank, P.O. Box 49, Levant

Istanbul, Turkey.

399 Park Avenue, New York, NY 10043, U.S.A.

Paris Representative Office: The Manager, Saudi

Geneva office: The Manager, Samba Finance S.A., 16 Rue de la Pelisserie, New York Representative Office: The Manager, Saudi American Bank

In LDC debt trading,

clients who require objective advice with access to global distribution capabilities turn to the world's market leader, J.P. Morgan. We traded \$16.0 billion of emerging market debt in 1990.

JPMorgan

INTERNATIONAL COMPANIES AND FINANCE

Tough going for Chemical Bank

AES TUESDAY JULY NAME

20 SA

Company of the same of the sam

The restriction of the

No decem

BANCEINE HE

10-2 TIM TOWN

- 44 37574 72

ene cally and

M. Wilder in

11.711 12.00 変

- iorealiten erek Nelos di inte Line diamones

AVE a compr

Same and the first

THE PERSON T

rand france

Manufacturers Hanover, the two New York banks which expect to merge into the secand largest US banking group by 1992, both reported lower underlying second-quarter

carnings yesterday. Chemical turned in a 17 per cent drop in net profits to \$94m, or 82 cents a share, from income of \$113.1m, or \$1.02, a year earlier. Chemical's provision for loan losses jumped 65 per cent to \$135m from \$82m a

The bank's non-interest expenses rose 7.4 per cent to \$882.9m from \$635.9m, while

CHEMICAL BANK and non-interest income grew 5.6 per cent to \$356.8mm from \$338m, reflecting improved

Chemical attributed the increase in operating expenses mainly to increases in foreclosed property costs, FDIC assessments and the adverse impact of foreign currency translation from overseas

For the first six months, Chemical's net earnings fell 32 per cent to \$181m, or \$1.56 a share, from \$264.8m, or \$2.57. The 1990 results include a pretax gain of \$114.7m from the sale of its investment in Florida National Banks and a pretax restructuring charge of \$52.3m. Excluding these extraordinary items, Chemical carned \$214.8m in the first six months of 1990.

Manufacturers Hanover had net income of \$75m, or 78 cents a share. The results compared with net income of \$33m, or \$1 cents, a year earlier, but the 1990 results were muddled by an after-tax charge of \$60m when the bank reorganised and cut more than 1,400 jobs. For the first six months, the bank's net income was \$153m, or \$1.65 a share, against \$129m, or \$1.51.

Mr John McGillicuddy, chairman and chief executive, said: The weak economy continued to affect certain areas of of our credit portfolio, with a related impact on our overall profitability. Nevertheless, we have been able to absorb a higher level of net charge-offs while at the same time increasing our

The bank's reserve for credit losses, excluding those applica-ble to refinancing countries, was \$723m on June 30, up 53 per cent from a year ago and \$26m higher in the last three

non-refinancing country

Sharp rise in profits at Chase Manhattan

By Barbara Durr in Chicago

CHASE MANHATTAN, which owns New York's second largest and the nation's third-largest bank, reported strong sec-ond-quarter results yesterday, with consolidated net income of \$132m, up from \$52m in the

year-ago quarter. . Quarterly earnings per share more than tripled to 80 cents from 24 cents last year.

Mr Tom Labreque, chairman, said he was "encouraged" by the bank's third consecutive quarter of sound earnings. During the first six months of 1991, Chase recorded consoli-

FIRST CHICAGO, which owns

First National Bank of Chi-cago, the 11th largest in the

US, reported second-quarter net income of \$57.3m, or 73 cents a share, down from

\$87.4m, or \$1.22 in the same

Quarter a year ago.

Although the results were less than stellar, First Chica-

go's chairman, Mr Barry Sul-livan, said that the bank was encouraged by the improved credit quality" of its

But Mr Sullivan warned that

"the environment continues to

be hostile, particularly in com-

mercial real estate". The improvement, however,

has come only this year. Total

non-performing assets declined

by 3.4 per cent to \$1.56bn from

dated net income of \$248m, or \$1.51 a share, up from only \$96m, or 44 cents, a year ago. With this, Chase appears to have virtually buried the serious questions about its health

Second-quarter results include a \$21m net gain from sale of several businesses in the US and Europe. Without these non-recurring items, net income would have been \$111m, or 65 cents a

Increases in fee-based as well as non-fee-based net income

\$1.61bn. They were up from

\$1.16bn in the second quarter

The lion's share of non-per-forming assets is in real estate,

which accounted for \$922m of

the total during the past quar-

Second-quarter downturn

or \$2.11.

in First Chicago income

and reduced operating costs helped offset rises in its provision for possible credit lesses. Provision for credit losses increased to \$265m, up from

\$225m in the year ago quarter. The bank also warned that if the US economy does not improve, provision for possible credit losses could continue at relatively high levels. Net loan charge-offs in the quarter ended June 30 were \$682m, down from \$763m last

Of its domestic charge-offs of \$258m, a hefty portion were

from failures in US real estate. where charge-offs rose to \$117m from just \$21m in the vear-ago quarter. Domestic consumer loan

charge-offs were also up sub-

stantially to \$123m from \$82m

last year. Chase saw some relief, however, on its second quarter net harge offs on loans to refinancing countries, which dropped to \$398m from \$624m.

The reaction to the bank's results was enthusiastic on Wall Street, with shares up \$2

Securities trading gains prop up NCNB returns

super-regional bank holding company in the south-eastern US states, has increased profits for the second quarter with substantially higher loan loss provisions being offset by net gains on securities dealings, agencies report.

Net income for the three

ter, much of which is in the bank's portfolio of "other real as opposed to loans months to end-June edged up secured by commercial real to \$142.2m, or \$1.25 a share, from \$137.4m, or \$1.30, a year ago. The latest figures were after allowing for loan loss pro-Net interest income during the second quarter was \$275m, down from \$327m a year ago. visions of \$125m, against \$84.1m a year earlier, and after-tax security transaction gains Non-interest income rose to \$307.5m from \$281.6m in the of \$49.7m, against \$5.3m previ-

For the first six months of ously. First-half net income was 1991, net income was \$106.8m, or \$1.36 per fully-diluted share, \$270.6m, or \$2.45 a share, down 32 per cent from \$156m. against \$277.5m, or \$2.64, last year, after loan loss provisions

of \$275m, against \$172.9m in 1990, and security dealing gains of \$116m, against \$27.9m. Diluted per share earnings were \$1.21 for the quarter and \$2.38 for the half-year, against \$1.26 and \$2.54 previously.

At the end of June, assets excluding the special asset division of NCNB Texas, totalled \$65.89bn, up from \$62.12bn a year earlier, while earning assets were \$59.37bm, against \$54.94bm. NCNB said the results

revealed signs that credit problems may be abating. Non-performing assets rose only \$24.4m, or 2 per cent, in the second quarter versus the level at the end of the first quarter of 1991, the smallest quarterly increase in the past six quar-

Boise Cascade stays in the red

By Barbara Durr

FURTHER deterioration of the paper market added up to a net loss of \$32.5m, or 95 cents a share, for Bolse Cascade, the big Idaho-based paper prodocts-maker.

This is the second quarterly loss this year for the company, which reported a net loss of \$16.9m during the first three months. Boise Cascade made a profit of \$23m, or 50 cents per share, in the second guarter of

Sales for the second quarter were \$978m, down from \$1.1hn in the year-ago period. Sales for the first six months were \$2bn, down slightly from \$2.1bn last year.

The company said that it was hit hard by declines in prices for all the grades of paper it produces. The price drops were largely related to the HS was grades but the aux the US recession, but its own added supply capacity in major paper grades helped put the market further out of line. In addition, the company said it was negatively affected by higher interest and depreciation expense associated with the \$2bn investment it has made to modernise its facilities over the last three years. Looking ahead to the second half of 1991, the company was hopeful – given its invest-ments – that it was in a posi-tion to rebound with the econ-

The poor results came as no surprise to Wall Street, where the company shares were unchanged at \$25.62 in trading before the close.

Further asset sales at Stelco

By Robert Gibbens in Montreal

STELCO, Canada's second largest steel-maker, is expec-ted to make about C\$100m in disposal of half its Alberta heavy pipe unit to Oregon Steel of the US for C\$40m. Stelco, struggling to recover from a strike last year, may also sell its tube, fastener and wire products businesses to

Improved retail broking lifts PaineWebber 131%

ning the most successful areas

were retail broking and asset

management. In spite of a slug-gish stock market and weak

trading volumes during the

quarter, PaineWebber's con-

centration on its core business

retail broking paid off,

By Patrick Harverson in New York

PAINEWEBBER, the large For the second quarter run-Wall Street securities house, yesterday reported a 131 per cent increase in second-quarter profits to \$33.7m, due largely to continued improvement in the US retail broking environment.

In the same quarter a year ago, PaineWebber earned profits of \$14.6m.

The results pleased the stock market. By noon yesterday, PaineWebber shares had risen % to \$21%. First-half net income

share, up from \$24.43m, or 55 cents, a year earlier. The group said that all of its main business groups pros-pered during the quarter, with revenues rising to \$520.3m, up from \$468.2m a year earlier.

boosting commissions to \$182.3m, up from \$164.5m a year ago.
The decline in stock market activity during the quarter was reflected in a small drop in income from principal transac-tions, which fell to \$150m, nounted to \$65.4m, or \$2.07 a down from \$153.5m a year ear-

> The other main element of the group's corporate strategy - developing its asset gathering business - also reaped div-

By the end of June, the value of PaineWebber's retail client assets was \$81.9bn, up from \$70.7bn at the end of June 1990. Earnings from asset management business rose 22 per cent to \$52.8m.

The group also reported sig-nificant improvements in its institutional fixed income and client-related equity businesses. Even investment banking showed an improvement in the quarter, with income rising from \$65.4m a year ago to \$84.9m.

Operating costs rose slightly to \$469.9m, due mainly to a 10 per cent jump in employee expenses. By the end of June. shareholders' equity was \$950.3m, and total capital

Bank of New York declines

By Our Financial Staff

BANK of New York saw second-quarter net profit slip to \$61m, or 75 cents a share, from \$70m, or 90 cents, in the same period last year. This left the bank, the ninth largest in the US after the acquisition of its New York rival, Irving Bank, for \$1.4bn in 1988, with a

first-half loss of \$3m, equal to 27 cents, against a profit of \$173m, or \$2,27, last time. The figures were after loan loss provisions of \$127m against \$94m in the quarter and \$470m against \$158m in the six months.

Total non-performing assets

in the latest quarter were \$1.84bn against \$1.33bn. Net interest income declined to \$308m from \$346m while noninterest income held steady at

For the year to date, non-interest income amounted to \$470m against \$475m.

JWP amends Businessland merger

By Our Financial Staff

JWP, the New York-based electrical, mechanical and telecommunications systems spe-cialist, has agreed to amend its merger agreement with Businessland, the microcomputer systems group, and will reduce its purchase price offer for up to 17m Businessland common shares to \$1.00 from \$1.30.

It has also agreed to increase its offer to buy all of Businessland's 5.5 per cent convertible subordinated debentures to \$350 from \$250 per \$1,000 prin-

Businessland said it approved the amendment and recommended that holders of its common stock and subordi-nated debentures accept the revised offer.

"Based on the information provided by our financial advisers, it was apparent that the debenture holders were not tendering in sufficient num-bers to satisfy the conditions of the original offer from JWP," said Mr David A. Norman, Businessland chairman and chief executive. "While the board was disap-

pointed in these developments. it nonetheless concluded that accepting the revised offer is in the best interests of shareholders and debenture holders. JWP said in a statement the endment "took into account

the advice" of its financial adviser that the minimum tender condition to the company's offer to purchase the deben-tures at the original price "was unlikely to be satisfied".

The company also said it extended the offer to July 26

from July 12 when about 25.2m Businessland common shares and about \$4.14m principal amount of Businessland debentures had been tendered.

The merger remains dependent upon JWP purchasing at least 51 per cent of the common stock and at least 75 per cent of the aggregate principal amount of the debentures at the revised offering

Once all of the conditions to the amended merger agreement have been met and the offer consummated, each Businessland common share not purchased in the offer will be acquired in a subsequent merger in exchange for shares of JWP common stock with a value of \$1.00

Aachener Münchener Leben: Initial Public Offering



Above-average increases in premium income in 1990 too

Private life assurance is a vital part of provision for retirement. Next to statutory and occupational pensions, it serves an increasingly important role. The number of insurance policies taken out and the sums insured have grown for years. Ours showed an above-average increase.

Correspondingly our premium income is rising too: it is above average! During the past 6 years, it increased by nearly 70% to more than DM 1,6 billion. And this trend is still accelerating. Above all in the new "Länder" in Eastern Germany.

Our growth is proof of the quality of our consulting services. For instance, we have developed an electronic financial health check and software program which can quickly and clearly analyse complex pension structures. On a personal computer right in front of the customer. A suggestion - let one of our experts take you through an analysis of your old-age pension. You will obtain an insight both into your current status and into our professional competence.

Our strengths as consultants are an important reason for our successful growth. Moreover, we benefit from the successful interplay of many interlinked financial service companies including insurance companies, banks, a building society and other service companies. Because Aachener and Münchener Leben is part of the Aachener and Münchener Group.



Aachener und Münchener Lebensversicherung Aktiengesellschaft

Australian

telecoms bid

MAYNE Nickless has joined one of the groups hidding to establish a second telecommu-

nications carrier in Australia

AP-DJ reports from Canberra.

The Melbourne-based transportation, security services and hospital management concern said it would take about a

20 per cent stake in the con-sortium, which is led by Bell-South of the US and Cable &

Mayne Nickless said in a statement that telecommunica-tions was the world's leading

growth industry. The new ven-ture was consistent with the

company's strategy to develop

"leading-edge services", the statement said.

The two foreign partners, BellSouth and Cable & Wire-

less, have considerable experience in telecommunications

and will each take 24.5 per

cent interests in the conser

Wireless of Britain.

enlists new

partner

DIVIDEND NOTICE TO THE HOLDERS OF EUROPEAN DEPOSITARY RECEIPTS FOR COMMON STOCK OF TOSHIBA CORPORATION (FORMERLY TOKYO SHIBAURA ELECTRIC COMPANY) **DESIGNATED COUPON NO. 82** (ACTION REQUIRED ON OR PRIOR TO OCTOBER 31ST, 1991)**

Chemical Bank, as Depositary (the "Depositary") under the Deposit Agreement dated as of Rebruary 15th 1970 among Thiyo Subanca Electric Company Limited (the "Company"), the Depositary and the Indices of European Depositary Receipts (the "Receipts") issued theraunder in respect of shares of Common Stock, par value 50 Yen per share, of the Company (the non Stock"), HEREBY GIVES NOTICE of a dividend of 5 Yen per share of Common Stock."

The Dividend on the shares of Common Stock on record of Deposit with the Custodiam under such Deposit Agreement, less a portion thereof withheld by the Company on account of Japanese times, has been received by the Custodian as agent for the Depositary, and, pursuant to the provisions of such Deposit Agreement, has been converted into United States Dollars at the rate of 138.4427 Yen per United States Dollar.

The Depositary has been advised by the Company that Japan is a party to international agreements with Australia, Belgium, Canada, Dermark, France, The Federal Republic of Germany, Malaya, New Zealand, Norway, Singapore, Sweden, Switzerk the United Arab Republic, the United Kingdom and the United States of America under which certain persons are entitled to tax withholding rate on dividends such as the dividend in question. The persons so entitled include residents of such countries and companies organised thereunder meeting certain conditions relating to the carrying on of trade or business in Japan. Persons not so entitled to a 15% tax withholding will be paid a dividend on which a 20% tax withholding rate has been applied. In determine entitlement to the lesser tax withholding rate of 15% is an excessory that the sourceder of Coupon No. 82 he accompassed by a properly completed and signed certificate (copies of the form which are obtainable at the office of the Depositary in London or any Depositary's Agent) as to the residency and trade or business activities in Japan (if applicable) of the holder of Coupon No. 83. Such certificates may be forwarded by the Depositary to the Coupon no nix request. Payment in United States Dollars of the amount of the dividend payable will be made at the office of the Depositary in London or

	_
DEPOSITARY'S AGENT	5

	<u>rialise</u>
	Chemical Bank
	The Bank of Tokyo Limited
•	The Bask of Tokyo Lamited
	The Bank of Tokyo Limited
	The Bank of Tokyo Limited
	Pierson, Heldring & Pierson
	Banco Nazionale del Lavoro
	Banco Nazionale del Lavoro
	Krediethank S.A. Lipsembourgeoise

at the office of any Depositary's Agent listed below upon surrender of Coupon No. 82.

r-		
Coupon No. 82 Detached from Receipts in the Denomination of:	Divident Payable (less 15% Japanese withholding tax)	Dividend Payable (less 20% Japanese withholding tax)
1 Depositary Share	\$1.53	\$1.44
10 Depositary Shares	\$15. 3 5	814.45
20 Depositary Shares	\$30.70	528.89
50 Depositary Shares	\$76.74	\$72.23
100 Depositary Shares	\$153.48	\$144.45

Payment in United States Dollars in respect of Coupon No. 82 will be made by United States Dollar check drawn on, or transfer to a United States Dollar account maintained by the payee with a bank in New York City. Once: July 16, 1991 Chemical Bank, as Depositary, 180 Strand, London WCZR 1EX, England

*Mazeri 31, 1991 has been established as the record date for the determination of the stockholders of the Company extitled to such dividend. All receipts issued in respect of Common Stock not extitled to share in such dividend will be without Compon

**Certain holders of Receipts may be entitled upon the fulfilment of certain conditions to reductions in the withholding tax rate applicable to them. The Depositary will, if in its discretion not unduly burdensome and upon payment of all expenses incurred in connection therewith, take such action as it deem appropriate is the circumstances to assist such holders in availing themselves

Because of Japanese tax requirements applicable to the Company, the Custodian has been asked to remit to the Company, shortly siber October 31, 1991 the excess received by the Custodian over 80% of the dividend payable and allocable to unsurrendered

Depositary's Agent a dividend on which a 20% tax withholding rate has been applied and, if entitled to a 15% ax withholding, will be required (in order to realise such entitlement) to make application to the Company for an additional 5%. Such application may, consistently with the foregoing paragraph, be made through the Depositary.

CHEMOCAL BANK

UNITED PAPER MILLS US\$ 100,000,000 Floating Rate Notes **Due 1995**

Notice is hereby given that the Rate of Interest has been fixed at 4.65% and flot the interest payable on the relevant Interest Payment Date January 16, 1992 against Coupon No. 4 in respect of US\$100,000 nominal of the Notes will be US\$3,398.89.

U.S. \$300,000,000

Crédit Lyonnais

Subordinated

Floating Rate Notes Due 2000

6%% per annum

16th July 1991

U.S. \$335.42

July 16, 1991, Landon By: Cifibank, N.A. (CSSI Dept.), Agent Bank CITIBANG

Interest Rate

NOTICE TO THE HOLDERS OF WARRANTS OF

DAIDO STEEL CO., LTD.

U.S. \$160,969,009 4½ per cent. Guaranteed Notes due 1993 with

Warrants (the "Warrants 1993")

U.S. \$200,000,000 41/4 per cent.

Notes due 1994 with Warrs (the "Warrants 1994")

Pursuant to Clauses 3 and 4 of the

Instruments dated 10th August, 1988 and 6th September, 1989 concerning the above issues, notice is bereby given as follows:

Daido Steel Co., Ltd. has made an issuance of U.S. \$220,000,000 5 per

cent. Notes due 1996 with Warrants on 16th July, 1991 (London time) at

the initial subscription price of Yen 569 per share which is less than the current market price per share of

Yen 699.5 calculated as provided in

As a result on such issuance and pursuant to Clause 3 of the Instruments, the Subscription Price of the Warrants 1993 has been

adjusted from Yen 774 to Yen,757,70 and the Subscription.

rice of the Warrants 1994 has been

ted from Yen 1,538 to

Yen 1,505.70, both effective as of

DAIDO STEEL CO., LTD. By: The Tokai Bank, Limited, London Branch

16th July, 1991 (Japan time).

as the Principal Paying Agent

Interest Period

Interest Amount per

16th January 1992

U.S. \$10,000 Note due

FRIP 1,000,000,000 9% due 1998

In accordance with the Terms and Conditions of the issue, notice is hereby given that Banque Beige Limited resigned from its capacity as sub-paying agent in London for the above mentioned base as from August 18,

FT SURVEYS

PKUS Bank A/S

U.S.\$30,000,000 Floating Rate Subordinated Notes due 1997.

Holders of Floating Rate Subordinated Notes of the above issue are hereby notified that for the Interest Period from 17th July, 1991 to 17th October, 1991 the following information is relevant:

Applicable Interest rate:

61/4% per annum 2. Coupon Amount payable on Interest US \$159.72 per US \$10,000 Nominal Payment Date:

3. Interest Payment

in accordance with the Terms

and Conditions of the Issue,

notice is hereby goven that

Banque Beige Limited resigned from its capacity as sub-paying

agent in London for the above

mentioned issues as from

Notice to Holders of DKK

issued by The Law Deben

260,000,000 10 % % Depositary acapta(the "Receipts") due 1993

militionari to payment of principal and interest on deposits with CASSA DI RISPARMITO DELLE PROVINCIE

LOMBARDE - CARIPLO.

As required by Condition 5 of the

tion p.l.c. evidencin

August 19, 1991.

The Issuer

17th October, 1991

Bank of America International Limited

Credit Suisse First Boston Limited Reference Agent

> Notice to Bondholders of MBE Finance N.V. COUNCIL OF EUROPE U.S. \$90,000,000 JRY 15,000,000,000 5 % due 1992

onditionally and irrevo

Mitsubishi Bank (Europe) S.A. lotice is hereby given that for the six month Interest Period from, and including, 12th July, 1991 to, but excluding, 13th January, 1992 that the following Rates of

uterest will apply. Series A Bonda
The Rate of Interest is 6.85% per amount. The interest Amount payable on 13th January, 1992 will amount to U.S. \$176.01 per U.S. \$5,000.00 in princ

Series B Bonds The Rate of Interest is 7.00% per annum. The Interest Amount payable on 13th January, 1992 will amount to U.S. \$179.86 per U.S. \$5.000.00 in principal amount.

Series C Bonds The Rate of Interest is 7.10% per amount. The Interest Amount psyable on 13th January, 1992 will iount to U.S. \$182,43 per U.S. smount to u.s. ansarar a \$5,000.00 in principal am

The Mitsubishi Bank, Limited London Branch As Agent Benk

16th July, 1991

All required by Constant 5 or the Beceipts, notice is hereby given that Banque Belge Limited realigned from its capacity as sub-paying agent in London for the above mentioned

WORLD TEXTILE **INDUSTRY**

The FT proposes to publish this survey on September 25 1991. This survey will be rele-vant to those companies participating at ITMA and Interstoff. In fact, it will be of the utmost interest to all FT read-ers involved in this industry- from fibre suppliers to machinery manufacturers, from textile manufacturers to the retailers. For a copy of the editorial synopsis and advertisement details contact:

Ruth Pincombe Telephone 061 834 9381 Fax: 061 832 9248

FT SURVEYS

Tuesday & Saturday. Please contact Melanie Miles on 071-873 3308.

INTERNATIONAL COMPANIES AND FINANCE

Pacific Dunlop in A\$374m bid for Petersville Sleigh

By Mark Westfield in Sydney

WALES

The FT proposes to

publish this survey on

16 September, 1991. It will be of

particular interest to

the 130,000 directors

and managers in the

UK who read the

FT. If you want to

reach this important

audience, call Clive

Radford on 0272

292565. Fax 0272

225974 or write to

him at Merchants

House, Wapping

Road, Bristol BS1

FT SURVEYS

INDIA

The FT proposes to

publish this survey on

5 September 1991

and it will be

distributed to 160

countries worldwide.

If you want to reach

this important

audience, call Louise

Hunter on 071 873 3238 or fax 071 873

PACIFIC Dunlop, the diversified Australian manufacturer and distributor, caught the stock market by surprise yesterday when it unveiled a A\$374m (US\$287.7m) hid for Petersville Sleigh, an associate of the Adelaide Steemehm Group

Steamship Group,
Pacific Dunlop's offer was 30
per cent above Petersville's
Friday evening close, but
investors pushed the target's share price above the offer yes-terday in anticipation of an improved bid. At one stage, the shares hit A\$1.20 before falling

Pacific Dunlop's managing director, Mr Phillip Brass, said the offer fully priced the company and that it would be his

company's only bid.

Petersville Sleigh is Australia's second largest food company, behind Arnotts, the biscuits and snack foods maker. It is controlled by Tooth & Co (39 per cent), Adsteam (19.5 per cent) and David Jones (2.5 per cent) – three companies that are affected by a bank

SHARPLY lower aluminium

and alumina prices have nearly halved earnings of Alcoa Australia in the six

Pre-tax profit for the 51 per cent owned subsidiary of Alu-minum Company of America fell to A\$353.5m (US\$271.9m) in

the half-year from A\$631.5m in the 1990 period, while earnings

after tax were down 45 per cent to A\$214.3m.

The group's earnings slump will also affect its 49 per cent

shareholder, Western Mining Corporation Holdings, the Aus-

tralian mining house, which

relied upon Alcoa for 70 per cent of its A\$334m net

Century profits

buoyed by rupee

By R C Murthy in Bombay

THE recent two-stage

devaluation of the Indian rupee has boosted pre-tax profits of

Century Textiles and Indus-

tries, part of the Birla group -one of India's largest industrial

Profits before depreciation and tax provision in the year to end-March rose sharply to

Rs1.69bn (\$67m), compared with Rs1.17bn a year earlier. Net profits jumped to Rs815.3m. The dividend has

been increased Rs10 to Rs50 on

a Rs100 share.
On the Bombay Stock
Exchange recently, Century
shares rose Rs1,040 in less than

a week to Rs6,350.

Last year, Century exported two-thirds of its cotton fabric

for the year to end-March, an increase of 9.2 per cent from

RS6.89bn a year earlier on an annualised basis.

Mr B K Birla, chairman, said paper and pulp, which until recently had been a losing business had been a losing

business, had now become competitive, with imported

pulp becoming costlier following the rupee depreciation.

Despite recent political

uncertainties, Century is pro-ceeding with new investment of Rs2.5bn in paper and cement facilities. Cement production is to be doubled to 3m tonnes.

Sincere earnings

rise to HK\$36m

SINCERE Company, a Hong

Kong department store group, said after-tax profit climbed 18 per cent to HK\$36.2m (US\$1.34m) in the year to end-

February compared with HK\$30.6m in the previous year, AP-DJ reports from Hong

Kong. Earnings per share climbed to HK\$13.66 against HK\$11.61.

However, the company is cut-ting its dividend to 7 cents, from 7.5 cents.

U.S. \$50,000,000

Hyosung

(America), Inc

(Incorporated with limited Liability in the Stars of Naw York, U.S.A) **Guaranteed Floating Rate**

Notes due 1996

For the three month interest Period 16th July, 1991 to 16th October, 1991 the Notes will

carry an interest rate of 6"4, per cent per annum, with a Coupon Amount of U.S. \$854.51 per U.S. \$50,000.

Note, payable on 16th October,

KDB Asia Limited

Hong Kong

devaluation

holding groups.

months to June 30.

the moratorium on interest and principal repayments until December 31, pending an orderly sale of their assets. The Adsteam group announced combined losses of A\$3.70n for the half-year to December 31 in Australia's largest corporate

Therefore, it will be bankers to the three companies who will decide the fate of Pacific Dunlon's bid, which is conditional on 50.1 per cent

If the bankers decide to sell the Adsteam shares, which would raise a total of A\$220m, it would have little impact on the then combined A\$4.5bn debt load of the group. Mr Brass said his group was primarily interested in Peters-

businesses if Pacific Dunlop poisinesses it racint bumbp acquired the group. Petersville Sleigh owns Aus-tralian processed food brands Edgell, Birds Eye, Big Sister

profit last year.

Analysis expect Alcoa Austraia's full-year earnings to be about A\$350m, less than half

last year's A\$783m. Western

Mining's net profit is expected to drop to about A\$310m.

aluminium ingots averaged

US\$1,413 a tonne, compared with US\$1,528 for the same

period last year. Prices were lower than the depressed levels

of 1986 and were about half the

Gold production for the half was 80,273 fine ounces, down

from 86,028 ounces in the corre-

ASSOCIATED Cement Com-

panies, India's largest cement concern, has written off its assets in Iraq damaged during the Gulf war and returns from

its affiliate ACC-Babcock, for a

combined value of Rs108.6m (US\$4.8m), writes R.C. Murthy.

The company had a mainte-

nance contract with Iraq for a

cement plant at Basra which was damaged during the war.

ACC expects Iraq to start nego-

tiations soon for the reconstruction of the cement plant.

sponding period in 1990. would cu During the second quarter, per cent.

ACC writes off Iraq plant

South Korean bank opens

record levels of 1988.

Alcoa said yesterday that

ville Sleigh's food operations and would review its other

building materials operations, a heavy equipment distributor, half-ownership of the H.C.

sleigh shipping agency and 80 per cent of the Loscam palette hire business.

Together with David Jones, Petersville also owns 50 per cent of the US-based AAM, which bolds the defunct Rufwhich holds the defunct Buffums department store and the Eastman office equipment supplier. Mr Brass said the AAM assets would be sold, as announced previously by Petersville management. The AAM half-share is valued by

Petersville at A\$120m.
Petersville was forced to announce losses of A\$267m for the half-year to December 31, mainly because of writedowns on its cross-shareholdings back into the Adsteam group. It owns 27 per cent of Tooth & Co and 2 per cent of Adsteam. Analysis expect Petersville to make a loss for the full-year

to June 30 and to break even or make a small profit in 1992. A return to stronger earnings is forecast for 1983.

the company paid a fully-franked dividend of A\$100m, bringing the total dividend declared and paid during the

"The dividend payments reflect Alcoa's continuing

strong each flow and the directors' view that effective use be made of the company's very

substantial tax payments by

transferring the tax credit to the shareholders by way of fully franked dividends," Alcoa

Last month, rival producer Comalco, a subsidiary of CRA,

forecast that the lower prices would cut its earnings by 50

first half of 1991 to A\$200m.

Known as the Australian Communication Enterprise Project when BellSouth and Cable & Wireless started to work on the bid, the consor-Alcoa Australia falls to A\$353m

tium is now called the Optus Communications Group.

The group also includes investment and insurance mpanies Australian Mutual Provident Society and National Mutual Life Associa-

tion of Australasia. Mayne Nickless, AMP and National Mutual will hold a combined 51 per cent interest

AIOC, a company that helps finance new projects, has formed a telecommunications fund so that other investment institutions can participate in the new telephone company. AIDC may take up to a 10 per cent stake in the project, reducing the interests of the other three Australian part-

A group named Kalori Com-munications is also bidding for the project. It comprises Bell Atlantic and Ameritech of the US and Hutchison Whampon of

ACC has written off the Microchip plant losses from a record operating profit of Rs2.16bn for the year begins pilot run to end-March. Operating profits

reports from Taipes.

The plant, located in the Hainchu industrial park south of Taipei, will produce up to Im chips a mouth and begin mass production of Dram chips by early 1992, he said.

The Dram chips will be used in the part constraints of Dram of the part constraints.

in the next generation of PCs. The joint venture has a paid-in capital of T\$3.8bn (US\$140.7m). Acer has a 58 per cent share in the venture, Texas Instruments has 28 per

The plant will be south-east Asia's largest and Taiwan's first 4 megabyte Dram micro-

This announcement appears as a matter of record only.

THE BANK OF NEW YORK

is pleased to announce

SPONSORED AMERICAN DEPOSITARY RECEIPT (ADR) FACILITIES



Jardine Strategic **Holdings Limited**

Fam Dairy Farm International **Holdings Limited**

HongKong Land Holdings Limited





For further information regarding The Bank of New York's ADR Services. please contact Kenneth A. Lopian in New York (212) 815-2084 or Michael McAuliffe in London (071) 322-6336.

was the nation's largest short-term financing firm

HANA Bank began operations yesterday as South Korea's first nationwide commercial bank formed under the govern-

ment's financial restructuring programme, bank officials said, AP-DJ reports from Seoul. Hana Bank, formerly Korea

production, worth Rs1.28bn, and plans to export its entire production this year. It operates 12 ships on intercontinen-Century is a diversified company with five divisions; cement, rayon, chemicals, paper and pulp. Sales and other income came to Rs7.53bn

Investment Finance, began its operations with 400 employees and two branches. The bank will soon set up five other branches in Seoul and Taejon. Korea Investment Finance

ment's financial restructuring programme. Under the restructuring, large short-term financing firms are allowed to transform themselves into banks or secu-

when it converted its business into banking under the govern-

about 20% to Rs11.76bn.

The company proposes

rities firms in order to increase competition among local finan-cial institutions.

Hanyang Investment
Finance and Goldstar Invest-ment Finance recently merged

to form Boram Bank which will begin operations soon.

F- 418

were double the previous year's profits. Sales rose by A PLANT operated jointly by Texas Instruments of the US and Taiwan's largest comput-er-maker, Acer, to manufacture 4 megabyte Dram Rs30, including an interim Rs10. Dr S. Ganguly, ACC chairman, said the record pro-(Dynamic Random Access Memory) microchips has spokesman said, Reuter improved operational effi-ciency, and other factors.

cent and the China Development Corporation 16 per cent.

chip plant. There are plans to equip the facility to produce 16 megabyte chips.

THE JARDINE MATHESON GROUP





Postipankki Ltd US \$50,000,000

Subordinated Floating Rate Notes Due 2000

For the interest period 15 July 1991 to 15 January 1992 the Notes will carry an interest rate of 6%% per annum with an interest amount of US \$172-50 per US \$5,000 Note, payable on 15 January 1992.

Bankers 1715. Company, London

Agent Bank

THE BUSINESS SECTION

Appears Every Gavin Bishop on 071-873 4780 or

The Financial Times. One Southwark Bridge, London SEI 9HL.

INTERNATIONAL CAPITAL MARKETS

Treasuries steady despite strong production data

By Patrick Harverson in New York and Sara Webb in London

were steady at both ends of the maturity range yesterday morning in spite of a strongerthan expected US industrial

S TUESDAY WEY IS

MANCE

Australian

telecons by

enlists new

MATRI SOLICIO MATRICA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA CONTRA DEL CONTRA DE LA
partner

AS TO THE REAL PROPERTY.

Energ IMPERIOR

Contraction of the contraction o

The same of the sa

AND STREET IN THE PARTY.

Comment of the first of the fir

The Party of the P

Mayor Singles Me

California St See Line

The same way

Orang a transport

SEE SO CALL COM THE

TO NOTICE BY PARTY

the sea resignation THE PERSON OF TH

The Later Arender

ं सक्ष्यं स्थानं **स्थित** the most it come? Salut et annie

1 S 200 LITTLE NEW केण्यात् वंद्याह्यः

Microchip pla

begins pilota

A FLANT SPECIAL PROPERTY.

and Tarkers in the ter

the arms of pressure per these of meterine per the market per passes

Principal Services of the Control of

75 Table 1825 M

in the contract of the

THE THE PARTY OF T

The second secon

No. of Persons

AL PROPERTY OF SERVICE

The Park of the Control of the Contr

than-expected US industrial production report.
At midday, the benchmark 30-year Treasury issue was up at 96% to yield 8.431 per cent. The two-year note was similarly unruffled, standing unchanged at 100%, carrying a yield of 6.842 per cent.
Prices held firm across the board in early trading after the

board in early trading after the Federal Reserve reported that industrial production rose by 0.7 per cent in June, and that May production also rose by 0.7 per cent, instead of the 0.5 per

cent estimated originally.
The figures were slightly higher than expectations, but with the effect of recent good economic data already in bond values, the market showed no inclination to mark Treasuries

■ACTIVITY in the main European government bond markets was subdued as traders

GOVERNMENT BONDS

waited for firm economic signals from the Group of Seven summit taking place in London

French government bonds opened firmer but then slipped during the day as hopes that the central bank might cut interest rates shortly began to fade. Traders have reported strong buying of French gov-ernment bonds recently as the Bundesbank's decision to leave German interest rates unchanged last Thursday

raised hopes of a cut.

B	ENCH	MAR	K G	OVER	NMEN	T BC	MDS	;
		Compon	Red Date	Price	Change	Yield	Week ago	Mont
AUSTRAL	JA	12,000	11/01	106,4857	+0.381	10.93	11.04	11.2
BELGIUM		10.000	05/00	103,7000	+0.050	9.37	8.54	9.2
CANADA	•	9.750	12/01	98.6250	-0.075	9.96	10.04	9,9
DENMAR	K	9.000	11/00	98.2750	+ 0.025	9.26	9.35	9.2
FRANCE	BTAN OAT	9,000 9,500	02/96 01/01	99.1221 102.4200	-0.105 -0.260	9.21 9.09	9.33 9.19	9.17 9.00
GERMAN	Y	8.375	05/01	98.9500	+0.080	8.53	8.57	B.\$5
ILYTA.		· 12.500	03/01	98.2500	-0.230	13.23	13.35	13.1
JAPAN	No 119 No 129	4.800 6.400	06/90 03/00	88.0339 98.2720	+0.086 +0.108	7.17 6.72	7,22	7.3 6.8
NETHERL	ANOS	8.500	03/01	98,3000	+0.010	8.76	8.82	8.6
SPAIN		11,900	07/96	100.2250	-0.025	11.62	11.82	11.8
UK GILTE		10.000 10.000 9.000	11/96 02/01 10/08	98-30 98-23 92-03	+0.031 +0.084 +0.094	10.26 10.21 9.98	10.26 10.29 10.02	10.4 10.5 10.2
US TREA	SURY .	8.000 E.125	05/01 05/21	96-08 96-16	+0/32	8.26 8.45	8.34 8.51	8.3 8.4

the repurchase agreement tenfor signs that the central bank may have room to lower interest rates. The Matif futures contract opened at 105.46 and rose to 105.50 before falling

back to 105.22. Meanwhile, German government bond prices slipped on low volumes. The Liffe bund futures contract opened at 84.70, reaching a high of 84.73 before slipping to 84.55.

■UK government bond prices firmed yesterday on mainly futures-driven trading. The Bank of England

announced two tap issues on Friday, a £250m tranche of 12 per cent Exchequer stock due 1998 and a £250m tranche of 9.5 per cent Conversion stock due 2005. Traders said that there was some buying of the 12 per

cent gilt due 1998 yesterday at 1084 as the market edged up. While short-dated gilts picked up nearly % of a per-Traders said that attention would focus on the consumer prices index for June and on centage point, the 11% per cent gllt due 2003/07 was unchanged on the day at 110g.

NZSE plans 1am start for Telecom

■ JAPANESE government bond traders expected volume to pick up today when the Big Four securities houses resume normal business. The four -Nomura, Daiwa, Nikko and Yamaichi – were suspended from conducting corporate business for four trading days as a punishment for compensa

ting clients for stock market

JGB prices edged up yester-day on low volumes, helped by the strength of the yen. The yield on the benchmark No 129 JGB opened at 6.73 per cent, moved in a range of 6.71 per cent to 6.74 per cent, and closed at 6.71 per cent in Tokyo. The volume was about Y370bn in the benchmark bond, but traders believe that the volume will pick up gradu-ally over this week.

Attention this week is expected to focus on short-term interest rates following the start of the new reserve maintenance period today. The overnight unsecured call rate has fallen from 8 per cent two

FT GUIDE TO WORLD CURRENCIES

The table below gives the latest available rates of exchange (rounded) against four key currencies on Monday, July 15, 1991 . In some cases the rate is nominal. Market rates are the average of buying and selling rates except where they are shown to be otherwise, in some cases market rates have been calculated from those of foreign currencies to which they are tied.

COUNTRY	£ STG	US S	D-MARK	CX 1001 AEM	COUNTRY	•	£ STG	us s	D-MARK	YEN (X 100)	COUNTRY	£ STG	US \$	D-MARK	OX 700) AEM
Afghanistan (Afghani) Albania (Lek)	99.25 10.2865	60,0605 6,2248	33.5871	43.9645 4.5565 13.2137	Ghana Gibraitar	(Cedi)	605.544 1.00	366.441 0.6051	204,922 0.3384	268,237 0,4429	Pakistan (Pak Rugee) Pagama (Balbon)	39,00 1,6525	23.6006	13.1979 0.5592	17 <i>.275</i> 7 0.732
Algeria (Dinar)	29 83	18.0514	3.481 10.0947	13.2137	Greece	(Git) (O (Orachma)	321.79	194,729	108,697	142.543	Papea New Guines (Kina)	1.5700	0.95	0.5313	0.6064
Andorra (Fr Fr) (Sp Peseta)	10.0275 185.25	6.068 112.103	3.3934 62.6903	4.4418 82.0598	Greeniend Greeniend	(F Care Si	11.4550 4.4375	6.9319 2.6853 6.068	3,8764 1,5016	5.0741 1.9656 4.4418	Personny (Suaraet) Personny (New Sol)	2176.29 1.3200	1316.97 0.7987	736.477 0.4467 14.3824	964.027 0.5847 18.8261
Angola (Kwanza) Antiqua (E Carr S)	97.65 4.4375	59.0922 2.6853	33 0454	43.2558 1.9656	Guadaloor Guam	(US 50)	10.0275 1.6525	1	3.3934 0.5592	0.732 3.5442	Philippiaes (Peso) Pitcairn is (E Sterling)	1.00	25.7186 0.6051	0,3384	0.4429 1.2922
Argentina (Austrat) Araba (Florin)	16369.61 2.9420	9905.97 1,7803	1.5016 5539.63 0.9956	7251 <u>2</u> 1	Guitemali Guinea	(Quetzal)	8.0463 1018.95a	4.8691	2.7229 344.822	451.362	Poland (Zioty)	2.9172 18701.00	1.7653	0.9872 6328.6	9292 04
Australia (Aus S) Austria (Schilling)	2.1310 20.805	1.2895 12.59	0.7211	1,3032 0,9439 9,2159 112,292	Gaines-Bi		493.05a	298,366	166.853 361.506	218.405 473.2	Portugal (Escudo) Poerto Rico (U.S.S)	253.50 1.6525	153,404	85.7868 0,5592	112.292 0.732
Atores (Port Escudo)	253.50	153,404	7.0406 85.7868	112,292	Guyena Guyena	ssau (Peso) (Guyanese \$)	1068.25 208,70	646.445 126,293	70.626	92,4473	Qatar (Riyat)	5.9824	3.6202	2.0245	2.65 4,4418
Bahamas (Bahama S) Bahrata (Dinar)	1 6525 0.6196	0.3749	0.5592 0.2096	0.732 0.2744	Haiti Honduras	(Goude) (Lempira)	8.2175 9.2316	5 5.5864	2,7 608 3,124	3.64 4.0893	Regulon is, de la (F/Fr) Romania (Lée) Regulos (Fr)	10.0275 101.28	6.068 61.2889	3.3934 34.2741 71.0829	44.8637 93.0454
Balearic is (Sp Peseta) Bangladesh (Taka)	185.25 57.00	112,103 34,4931	62.6903 19.2893	82.0598 25.2491	Hong Kon Hungary		12,77 125,98	7,7276 76,236	4.3214 42.6328	5.6566 55.805	Rwanda (Fr) St Christopher (E Calry 5)	210.05 4.4375 1.00	127.11 2.6853	7 5014	1.9656
Barbados (Barb S)	3,3055 60.95	2 0003	1.1186 20.626	1.4642	iceland (icelandic Krona)	102.83	62 2269	34,7986	45,5503	St Helena (E) St Lucia (E Carr 5)	4.43/3	0.6051 2.6853 6.068	0.3384 1.5016 3.3934 1.5016	1.9656 0.4429 1.9656 4.4418 1.9656 974.308 136.146
Belgium (Beig Fr) Belize (B S) Besin (CFA Fr)	3 2870 501.375	36.8835 1.9891 303,404	1.1123 169.67	1.456 222.093	india indonesia	(Indian Rupee) (Ruplah)	42.00 3221.95	25.416 1949.74	14.2131 1090.34	18.6046 1427.22	St Plarre (French Fr) St Viocent (E Carr S)	10.0275 4,4375	5.068 2.6853	1.5016	4.4418 1.9656
Bermuda (Bermudian S) Bhutan (Nguitrom)	1.6525 42.00	25,416	0.5592 14.2131	0.732 18,6046	iraa iraa irish Rep	(Rial) (Iraqi Disar)	112.00 0.5935	67.776 0.3591 0.6686	1090,34 37,9018 0,2008	49,6124 0.2629	Sao Tome (Dobra)	2199.50 307.35	2.6853 1331.01 185.991	744 <u>332</u> 104,01 2,0989	136,146
Bolivia (Boliviano) Botswana (Pola)	5.90 3.4360	3.5703 2.0792	1.9966	2.6135 1.522	Israel	(Punt) (Shekel)	1.1050 3.25	2,3903	0.3739 1.3367	0.4894 1.7497	Sandi Arabia (Riyal) Sanegal (CFA Fr)	6.2023 501,375	3.7532 303.404	169.67	222.093
Brazil (Cruzelro) Brunel (Brunel S)	534.85 2.8797	323,661 7,636	120 002	236.921 1.2756	ltaly Jamaica	(Lira) (Jamaican S)	2199.50 16,465	1331.01 9.9636	744.332 5.5719	974.308 7.2934	Sercheiles (Ropee) Sierra Leone (Leone)	8.80 450.90(1)	3.7532 303.404 5.3252 272.859 1.7426 2.71.44	2.978 152.589	3.8981 199.734
Bulgaria (Lev) Berrino Faso (CFA Fr)	31.014 501.375	18.7679 303,404	0.9745 10.4954 169.67 3.6544	13.7382 222.093	Jasan	رچ انجهانیات (Yen) (Tanian Dinar)	225.75 1.1165	136.611 0.6756	76.3959 0.3778	100 0.4945	Singapore (S) Solomon ts (S)	2.8797 4.4857	1.7426 27144	0.9745 1.518	1,2756 1,987
Burma (Kyat) Burundi (Burundi Fr)	10.799 285.50	6.5349 172.769	3.6544 96.6159	4,7836 126,467		(Kenva Shiji)oo)	47.45 2.131	28,714	16.0575	21.0188	Somali Rep (Shifting) South Africa (Read)	4305.95 4.7405c	2605.72 2.8686	1457.17 1.6042 1.7381	1907.4 2.0998
Cambodia (Riel)	1314.80	795.643	444.941	582,414	Kenya Kiribati Kores Nor		2131 1.5940	1.2895 0.9645 729.725	0,7211	0.9439 0.706	Snels (Petria)	5.1362g 185.25	3,1081 112,103	1.7381 62.6903	2.275). 82.0598
Cameroon (CFA Fr) Canada (Canadian S)	501.375 1.8905	303.404 1.144	169,67 0.6397	222,093 0.8374	Korea Sou Kowalt	th (Won) (Kuwaiti Dinar)	1205.87 0.4781	729.725 0.2893	408.078 0.1617	534 162 0,2117	Spanish Ports III; II Africa (Sp Peseta)	185.25	112.103		
Canary is (Sp Peseta) Cp. Verde (CV Escodo)	185.25 129.40	112,103 77,7004 0,8254	62,6903 43,4517 0,4615	92 0500	Lags Lebagon	(New Kip)	1150.45	696,188 892,587	389.323	509.612	Sri Lazika (Rupee)	66.00	39,9394	62,6903 22,335	82.0598 29.2358
Cayman is (CI S) Cent_Afr. Rep (CFA Fr)	1.3640 501.375	303.404	169.67	56.877 0.6042 222.093	Lesotho	(Lebanese £) (Maleti) (Liberian S)	1475.00 4.7405 1.6525	2.8685	499.154 1.6042 0.5592	653,378 2,0996	Sedan Rep (£)	7.3960a 18.8180g	4.4756 11 <u>.3875</u>	2.5028 6.3681,	3.2761 8.3357
(CFA Fr) Chile (Chilean Peso)	501.375 578.82	303.404 350.269	169.67 195.878	222.093 256.399	Libya Liecheoste	(Libyer Diner)	0.4890	0.2959 1.5476	0.1654	0.732 0.2166 1.1328	Suringen (Californ Swaziland (Litaspen)	2.9335 4.7405	1.7751 2.8686	0.9927 1.6042	1.2994 2.0998
China (Reantinol Ysan) Colombia (Col Peto)	8.8100 1026.60 501.375	5,3313 621,241 303,404	9 0 212	3.9025 454.751	Littembou		2.5575 60.95	36.8835	0.8654 20.626	26.9988	Sweziland (Litzatgen) Sweden (Krona) Switzertand (Fr)	10.7125 2.5575	6.4826 1.5476	3.6252 0.8654	4.7452 1.1328 15.2883
Comoros (CFA Fr) Congo (Brazz) (CFA Fr)	501.375	303,404	347,411 169,67 169,67	3,9025 454,751 222,093 222,093	Macao Madagasc	(Pataca) ar (MG Fr)	13.1840 2913.75	7,9782 1763,24	4.4615 986.041	5.84 1290.7	Syria (5) Takean (5)	34,5135 44,725		11.6796	15.2883 19.8117
Costa Rica (Colon) Côte d'Ivoire (CFA Fr)	212.00 501.375 ·	128.29 303.404	71,7428 169,67	93,9091 222,093	Madelra Maige/	(Port Escude) (Kuracha)	253.50 4.8155	153,404	85.7868 1.6296	1290.7 112.292 2.1331	Tanzania (Shi Hing)	375.95 41.00	227.504 24.8108	15,1353 127,225 13,8747	166.534
Cuba (Cuban Peso) Cyprus (Cyprus ©	1.3090 0.8000	0.7921 0,4841	0.4429 0.2707	0.5798 0.3543	Malaysia Maidiye is	(Ripogiti)	4.5760 16.3855	2,914 2,7691 9,9155	1.5485 5.545	2.027 7.2582	Togo Rep (CFA Fr)	501.375 2.1310	303,404	169.67	222 093
Czechoslovakia (Koruwa)	51.07c 49.24L	30.9046 29.7972	17.2825 16.6632	22.6223 21.8117	Mail Rep Maits	(CFA Fr) (Maltese £)	501.375	303,404 0,3391	169.67	222,093	Tonga is (Pa Avga) Trinidad/Tobago (S) Tunisia (Dinar)	6.9850 1.6235	27,065 227,504 24,8108 303,404 .1,2895 4,2269 0,9824 4285,94	2.3637 0.5494 2996.79	222 093 0.9439 3.0941 0.7191
Denmark (Danish Kroner)	11,4550	6.9319	3.8764 98.1387	5.0741	Martinique Mauritani	e (Local Fr)	10.0275 136.50 27.55	6.068 82.6021	0.1896 3.3934 46.1928 9.3231	4,4418 60,4651 12,2037	Torkey (Lira) Terics & Calcos (US \$)	7082_51 1.6525		2396.79 0.5592 0.7211	
Dittouti Rep. (Djib Fri Dominica (E Carrib S) Dominican Rep. (D Peso)	290.00 4.4375 21.0370	175.492 2.6853 12.7304	1.5016 7.1191	5,0741 128,461 1,9656	Mexico	a (Dugulya) (Maar Rupes) (Mexican Peso)	27.55 4971.05a	15.6717 3008.2	9,3231	12.2037	Totale (Aspertitan 5) Uganda (New Shilling)	2.1310 1154.55	1.2995	0.7211 390 711	0,732 0,9439 511,429
Dominican Rep (D Peso) Ecuador (Sucre)	1688.15e	1021.57		9.3187 747.796			4959.10d	3000.97	1678.21	2202.02 21%.72	UAE (Diffeen)	6.0357 1.00	698.669 3.6524 0.6051	390.711 2,0425 0.3364	2.6736
l	1820.18a 5.42	1101.47	571.286 615.966	806.281 2.4008	Migoelon Monaco	(Local Fr) (French Fr)	10.0275 10.0275	6,068 6,068	3.3934 3.3934 1.8663	4.4418 4.4418	United States (US 5)	1.6525 3311.01	,	0 <i>55</i> 92 1120,48	0.4429 0.732 1466.67
El Salvador (Colon)	13.2053	3,2798 7,9911 303,404	4.4687 169.67	5.8495 222.093	Mongoila Montserra	(Tugrik) 1. (E Carr S)	5.5150 4.4375 15.00	3.3373 2.6853	1,8663 1,5016 5,0761	2.4429 1.9656	Ursguay (Pess) USSR (Rouble)	0.9820a 2.9646c	2003.64 0.5942 1.794	0.3323 1.0032	0.4349 1.3132
Ethiopia (Ethiopian Birr)	501,375 3,3770	2.0435	1.1428	1.4959	Morocco Mozzmbiq	الصحابات	15.00 2 5 09. 5 5	9.0771 1 518.64	5.0761 849.255	2,4429 1,9656 6,6445 1111.65	Vanuato (Vata) Vaticas (Lira)	182.50 2199.50	110.439 1331.01	61.7597 744.332	80.8416 974.306
Falkland is (Falk © Farge is (Danish Kroner)	1.00 11.4550	0.6051 6.9319	0.3384	0.4429 5.0741	Marpible Nauru is	(S A Rand) (Australian S)	4.7405 2.131	2.8686 1,2895	1,6042	2.0998 0.9439	Venezuela (Bolivari Vietnam (Doog)	90.3379 14298.45	54,6674 8652,62	30.5712	40.0167 6333.75
Fig. is (Fiji S) Finland (Markiz)	2.4808 7.09	1.5012 4.2904	3.8764 0.8395 2.3993	1.0989		Nepalese Rupee)	70 1775	42.4674 2.0121	0.72 <u>11</u> 23.7487 1 1262	31.0963 1.4728	Virgin is-British (USS) Virgin is-US (USS)	1.6525 1.6525	1	4838.73 0.5592 0.5592	0.732 0.732
France (Fr)	10.0275 501.375	6.06B	2.3993 3.3934 169.67	4.4418 222.093	N'ed Antil New Zeala	les (A/Galider)	3.3250 2.9420 2.9172	1.7803 1.7653	1.1252 0.9956 0.9872	1 3032 1.2922	Western Semon (Tala)	3.8815	2.3488	1,3135	1.7193
Fr. Cty/Africa (CFA Fr) Fr. Gulanz (Local Fr) Fr. Pacific ts (CFP Fr)	10.0275 180.00	303,404 6,068 108,926	3.3934 60.9137	4.4418 79.7342	Nicaragua Miger Rep	(Gold Cordoba)	8.2175 · 501.375	4,9727	2.7808 169,67	3.64	Yemes PDR (Diss.)	19.8050 0.7575	11.9948 0.4583	6.7021 0.2563 12.9361	8.7729 0.3355
		303,404	169.67	222.093	Migeria Norway	(Naira) (Nor. Krose)	17.6675 11.5425	10.6913 6.9848	5,9788 3,906	7.8261 5.1129	Yugosiavia (Diaar) Zaire Rep (Zaire)	38.2262 7997.00	23.1323 4597.28 63.1437	12.9361 2570.9	16.9329 3365.23
Gabon (CFA Fr) Gambia (Dalasi) Germany (D-Mark)	501,375 14,3970 2,9550	8.7122 1,7881	4.872	6.3774 1.3089	Oman	(Rial Omani)	0,6328	0.3829	0,2141	0.2803	Zambia (Chacha) Zimbahwa (S)	107.65 5.3415	65.1437 3.2323	2570.9 36.4297 1.8076	47.5854 2.3661

ote rate; (c) Commercial rate; (d) Controlled rate; (e) Essential Imports; (g) Financial rate; (h) Exports; (l) Non commercial rate; (þ) Business rate; ary goods; (m) Mariet rate; (n) Public transaction rate; (n) Official rate; (p) preferential rate; (q) convertible rate; (r) purallel rate; (d) Selling rate; (t) Tourist rate (t) Convencies fixed against the US Dollar; et data supplied by Bank of America, Economics Department, London Trading Centre, Boyerfee; (77), 634-4366/5; Monday, July 15, 1991. (L)Sierra Leone: Leune devalued by approx. 14%.

30th Coordiersary

We now fly non-stop to Japan ten days a week.



another session starting at lam," he said.

Exchange is planning to open at lam on Thursday for the first trading in Telecom New Zealand shares and at 9.30pm on July 30, the day of the New

By Tarry Hall in Wellington

Zealand budget.

The extended trading hours have been made possible by the exchange's switch to screen-based trading at the uckland, Wellington and hr Wale said it was important that New Zealand investors have the opportunity to Auckland, Wellington and Christchurch exchanges.

LISSECT APPOINTMENT STRAIGHTS

ABBEY RATKINGLE 7/895

ABSEY RATKINGLE 7/895

ALSERTA PROVINCE 9/895

GOO 1054, 1055

ALSERTA PROVINCE 9/895

GOO 1054, 1054

ALSERTA PROVINCE 9/895

GOO 1054, 1055

BANK OF TOKYDE 3/896

BELGAIN 918 92

BELGAIN 918 93

CARCD 9 1/4 96

CARCD 9 1/4 96

CARCD 9 1/4 95

COUNCIL EUROPE 8/6

COUNCIL EUROPE 8/6

COUNCIL EUROPE 8/6

DEMMARK 8 1/4 94

ELSC 81/4 9/6

THE New Zealand Stock Wale, said the new system made it simple and practical to have the additional sessions. "But I doubt if we'll ever have

> can coincide with the opening on Wall Street.

BAYENSCHE VERBAS BIT 794 LF.
KREDIETIONE 793 LF.
WORLD BANK 896 LF.
ANNO BANK 897 LF.
BEL CANDA 1998 S.
BEL CANDA 1998 S.
BEL CANDA 1998 S.
BELL CANDA 1998 S.
BELL CANDA 1998 S.
CREDAL LET CAP 10 LA 99 CS.
MONTHEAL TRISTICUS 1 LP 92 CS.
MONTHEAL TRISTICUS 1 LP 93 CS.
SMEDER 9 149 S. GS.
SELECTION 9 LB 96 EM.
CREDIT LYONAUS 996 EM.
CREDIT LYONAUS 996 EM.
CREDIT LYONAUS 996 EM.
DENHARK 7 39 S. EM.
CREDIT LYONAUS 996 EM.
DENHARK 7 39 S. EM.
THAN 1 LP 94 S.
SELECTION 9 LB 96 EM.
URITED ROBERO 187 TS 93 S.
ELSTORITHMAN 1 LP 39 S.
ELSTORITHMAN 1 LP 39 S.
SAN DENHAL SCHADA 1595 AS.
STATE ER RESW M 114 94 AS.
STATE ER RESW M 114 94 AS.
STATE BRESW M 114 94 AS.
FOR COCKO MIST TS 93 S.
BOTTST CREDIT TRUMPIES 9 S. P.
BOTTST C

have "some input" in the early trading rather than wait for eight hours for the NZSE's usual opening.

While a lam opening for Telecom shares was expected The lam start is being made to be unique, the NZSE would so that first day trading in Telecom New Zealand shares probably continue to open after budget announcements if this experiment proved a success.

Mr Wale said the moves were not a first stage in a bid by New Zealand to offer 24hour international trading.

NOTICE OF ESTABLISHMENT OF THE INTEREST RATE FOR THE FIVE-YEAR PERIOD COMMENCING



The Mortgage Bank and Financial Administration Agency of the Kingdom of Denmark (Kongerlget Danmarks Hypotekbank og Finansforvaltning)

FRF 500,000,000 Guaranteed Retractable Bonds Series 121 due 2001

> irrevocably and unconditionally guaranteed by The Kingdom of Denmark

In accordance with clause (b) of paragraph interest of the Terms and Conditions of the Bonds, notice is hereby given to Bondholders that for the five-year period commencing August 20, 1991 the Bonds will carry an interest rate of 9.40 % per annum.



The Fiscal Agent KREDIETBANK S.A. LUXEMBOURGEOISE

Promote your image

We can supply reprints of articles / pages from the FT reduced to convenient sizes. Minimum 100 copies.

Telephone Lorraine Spong. Tel: 071 873 3213 Financial Times

Number One Southwark Bridge Road London SE1 9HL

FINANCIAL TIMES

This announcement appears as a matter of record only.

LDC ASSET TRADING

In excess of USD 649,000,000 in debt traded, in 247 transactions, during the first semester of 1991, with 148 major banks and corporations worldwide for such countries as: Nigeria, Morocco, Guatemala, Honduras, Panama, Costa Rica, El Salvador, Nicaragua, Mexico, Brazil, and Peru.

TURAN CORPORATION

THE WORLD'S OLDEST AND LARGEST INDEPENDENT DEALER IN THIRD WORLD DEBT

> 160 FEDERAL STREET TWENTY-FIRST FLOOR **BOSTON, MASSACHUSETTS 02110-1795** U.S.A.

TELEPHONE: (617) 439-9772 FAX: (617) 439-76#4 TELEX: 928443 (TLX) TURAN BSN

WALES

The FT proposes to publish this survey on 16 September, 1991.

It will be of particular interest to the 130,000 directors and managers in the UK who read the FT. If you want to reach this important audience, call Clive Radford on 0272 292565. Fax 0272 225974 or write to him at Merchants House, Wapping Road, Bristol BS1 4RW.

Data source: BMRC BusinessmanSurvey 1990

FT SURVEYS

CORRECTION NOTICE Bank of Tokyo (Curacao) Holding N.V. U.S. \$100,000,000

GUARANTEED FLOATING RATE NOTES DUE 1997



Payment of the principal of, and interest on, the Notes is unconditionally and irrevocably guaranteed by

The Bank of Tokyo, Ltd.

In accordance with the provisions of the Agent Bank Agreement between Bank of Tokyo (Curação) Holding N.V. The Bank of Tokyo (tid., aidi-Citbank, N.A., dated November 27, 1985 notice is hereby given that the Rate of Interest has been fixed at 6,2625% p.a. and that the interest payable on the relevant Interest Payment Date, August 30, 1991 against Caupon No. 23 will be US\$158.30.

By: Citibank, N.A. (CSSI Dept), Agent Bank.

Notice to Notebolders Prospect International High Income Portfolio N.V. Up to U.S. \$82,500,000

enior Floating Rate Notes due 1998 (of which U.S. \$41,250,000 has been issued)

Notice is hereby given that the Interest Rate for the period from 14th July, 1991 to 14th August, 1991 is 6.425%. The Floating Rate Note Interest Amount payable on 14th August, 1991 is U.S. \$5.53 per U.S. \$1,000.

CONVERTURLE BOMDS
ABSYLL GROUP 4 1/2 UZ £ ...
ASDA—MF1 4 3/4 UZ £ ...
BURTIN GROUP 4 3/4 UL £ ...
EASTMAN KODAK 5 3/8 UL ...
GOLD KAL GOORLIE 7 1/2 OG
COODYEAR TIRE 6 7/8 U3 ...
GRACE GWYD 6 1/4 U2 ...
HAMSON 9 1/2 U6 6 ...

\$97544475575444755756 \$7558457554756 \$75584558 \$745

YEM STRAIGHTS
AUSTRIA 4 3/4 94
CANADA 4 3/8 92
CAEDIT FORCIER 5 1/4 96
DEMMARK 7 96
ERR 4 5/8 94

ISKA ENSK 6 1/2 95

SWISS FRAMC STRAIGHTS
ASIAN 69V BANK 6 10
AISTRIA 45/8 98
COMINCLEUROPE 4 3/4 98
EEL 5 1/2 00
EIB 5 3/4 45
ELEC 10 F PRANCE 7 1/4 06
FIN AMP 5 3/8 98
EER EER AL BUTTOSS 7 1/2 95
JAPAN 69V BK 5 1/2 94
AIEW EER AL BUTTOSS 7 1/2 95
QUEBEC HYPRO 5 08
SKAROINEAUSKA ERSK 6 1/2 95

INTERNATIONAL CAPITAL MARKETS

Barclays in first UK Ecu capital move

By Simon London

BARCLAYS Bank has placed Eculo5m 10-year subordinated notes with a small group of Far Eastern investors, becoming the first UK clear-ing bank to raise capital denominated in Euro-

Several European banks have already used the Ecu to raise capital. The basket nature of the Ecu makes it a good match for a bank which has assets denominated in a variety of

European currencies. For example, in May Banesto issued Ecu80m convertible bonds, which count as Tier I or core capital under the Basle guidelines on bank capital adequacy.

The proceeds of yesterday's issue counts as Tier II capital for Barclays. The floating-rate notes were placed with mainly Japanese inves-tors by Sumitomo Finance and Sanwa International Structured Finance.

Rolls-Royce joins fund raisers with £150m issue

By Simon London

THE round of fund-raising by UK companies continued yes-terday with Rolls-Royce testing demand for sterling-denominated assets with a £150m

The seven-year bond issue, lead managed by Warburg Securities, carries an 11% per cent coupon and was re-offered

INTERNATIONAL BONDS

to investors at a fixed price of 99.99. At this level, the yield is 100 basis points over the UK government 9% per cent bond maturing 1998. The pricing was seen as fair

by participants in the deal, but most reported slow placement. While the Rolls-Royce name is well known overseas, many investors remember the finan-cial difficulties of the company in the 1970s. Rolls-Royce is now rated Al by Moody's Investors

In addition, the deal follows three long-dated deals totalling

FRENCH FRANCS

£350m by UK companies last week. Issuing at this shorter maturity, Rolls-Royce was able to gain committed funding over seven years at around 70 basis points over the London interbank offered rate - more attractive terms than available directly from banks.

The issue was trading just below the re-offered price by the close. The lead manager quoted the deal at 99.75 bid, for spread of just over 100 basis

Elsewhere, BP America took advantage of the seemingly insatiable appetite of interna-tional investors for Canadian dollar paper, raising C\$200m over 10-years in a deal lead

managed by J. P. Morgan.
The deal follows successful issues at this maturity by PSK and Eurofima, both triple-A rated borrowers, in the past two weeks. Both of these deals were launched at a spread over Canadian government bonds of 49 basis points but had tightened to around 43 basis points

Yesterday, BP offered paper

**Private placement, §Convertible, #With equity warrants, ‡Floating rate note, †Final terms, a) Non-callable, b) Fungible with existing L150bn deal on July 30. Non-callable, c) Put option 27/196 to yield 7 ½ %.

FT-ACTUARIES SHARE INDICES

with a coupon of 10% per cent, re-offered to investors at a fixed price of 99.40. At this level, the yield spread over government bonds is 71 basis

Participants in the deal reported strong demand from investors hoping to buy higheryielding assets, although even the buoyant Canadian dollar sector of the market is beginning to slow towards the

August holiday season.
In the Ecu sector, LKB Baden-Wuerttemburg issued Ecul50m five-year bonds tar-geted at retail investors. The gesel at retail investors. The issue mirrors last week's Ecu200m issue by Credit Sui-sse, which was seen as a key test for demand for Ecu-denominated bonds. Yesterday's deal carries a coupon of 9% per cent and was priced to yield 9.3 per

● TSB Group, the UK bank which launched a £100m subordinated Eurobond issue last week has had its credit rating downgraded from AA to AAby IBCA, the credit rating

NEW INTERNATIONAL BOND ISSUES US DOLLARS Tung Ho Steel Ent.(c)§ 115 101.465 17/15 S.G. Warburg 13/1.825 Nomura Int. 914 101,425 CANADIAN DOLLARS 8P America(a)† 10名 101 2/14 J.P. Morgan Secs 912 **99.98** 1992 14/0.0375 Societe Generale 101 4 2/14 Deutsche Bk. 634 10132 17/14, is.Boo.San Paulo 101.776

Fresh try on securities directive **County NatWest** By Simon London closes Far advantage over securities and other southern European HIGH-level representatives of European governments will meet in September in a further

By Sara Webb

East units

COUNTY NatWest, the investment banking arm of National Westminster Bank, closed its Hong Kong and Singapore operations yester-day with the loss of about 70

jobs.
The closure of County Nat-West Securities Asia's Hong Kong subsidiary is part of County NatWest's worldwide cost-cutting plan. Earlier this year, Lord Alexander, chair-man of National Westminster Bank, announced that County NatWest had two years in which to turn from a loss to a profit, otherwise it would be closed.

Mr Tim Ferguson, chief executive of County NatWest Securities, said the group would cover the Asian mar-kets from its Japanese and Australian subsidiaries in

County NatWest's Hong Kong subsidiary has been operating at a loss for three years and has a market share in Hong Kong of only 1.5 per cent. The Hong Kong subsidiary conducted research and sales and had a year small sales, and had a very small

Mr Ferguson said it had been decided that the Hong Kong and Singapore operations could not be run as a viable business, although worries about the future of Hong Kong after 1997 had played a small part in taking the decision to close it down. County NatWest has cut its four employees in Singapore, three of whom recently joined

County NatWest announced plans to cut some of its 160 staff in Tokyo at the beginning of this year. The Tokyo operations have been making a loss, but Mr Ferguson said that as a result of the job cuts, osses at the Tokyo subsidiary in the first six months were lower than the losses from the Hong Kong office during the same period of time. Precise figures for the losses have not

 STAR Paging (International Holding), the Hong Kong tele-communications group, plans to sell 25 per cent of its shares share, to raise HK**3**97m.

mission now accepts that the ISD is unlikely to be on the European statute books by January 1993, when the single passport for banks comes into There remain two main force. If this happens banks areas of disagreement:

Proposals backed the French

agreement was only likely in

the next 12 to 18 months.

governments that all securities business should take place on Mr Geoffrey Fitchew, head of the EC directorate responsible for financial institutions, said in London last week that the commission would "do whatever we reasonably can" to get agreement on the directive. However, he said that an

Securities firms in London said yesterday that a fallure to the "market maker" system, have an agreement in place by 1993 would place them at a competitive disadvantage in relation to banks and could encourage European govern-ments to introduce legislation to protect their domestic firms.

"regulated markets" as recognised by each member state. This could put international markets without formal listing requirements, such as SEAQ International and the Eurobond market, out of business.

• Proposals for stiff disclosure requirements including rapid disclosure of trades. UK firms fear that this would damage

which allows some delay in the publishing of large trades. The commission had hoped to gain agreement on a compromise text which would allow off-market trading between professional investors and allow each national government to fix disclosure

requirements for their regu lated markets.

Mr Fitchew said that the commission favoured the right of investors to undertake off. market dealings and said that "the need for transparency must not harm the liquidity and the efficiency of existing

However, the commission does appear to have made progress in other areas. For example, a compromise text which would give banks access to all European stock markets by 1996 looks likely to be accepted.

In addition, Mr Fitchew said that a common approach to capital adequacy guidelines for securities firms was likely to be secured before the year end.

Swiss bank casts doubt on classification of companies

By William Dullforce in Geneva

attempt to reach agreement on the controversial investment

Services Directive, which aims to put securities firms on an

equal footing with banks by

giving them a "single pass-port" to do business in Europe.

There were fears that the

directive would be shelved

after a meeting of European

economic and finance minis-

ters earlier this month failed to

However, the European Com-

could have a competitive

reach agreement.

BANK JULIUS BAER, the Swiss investment bank, has concluded that 75 of the 114 Swiss companies which it covers in its stock guide do not deserve to be classified as publicly owned.

The bank's findings, in a study of Swiss share owner-ship, is likely to revive controversy over Swiss regulations which allow companies to deny investors voting rights in order to prevent takeovers.

Companies were classified into five categories, ranging from those represented on the stock exchange only by nonvoting shares and those con-trolled by the issue of regisues to companies with a broad

Property Trust, Australia's big-gest unlisted property trust, plans to group six shopping

centre properties into an

investment trust and list it on the Australian Stock

Exchange, AP-DJ reports from Sydney. The new trust will have assets of A\$470m.

Trusts in Australia pool

funds from investors to buy

and manage properties or

spread of investors and "moderate" restrictions on the registration of stocks

75 companies which Julius Baer says do not deserve to be considered as publicly owned made up 66 per cent of its stock guide but accounted for less than 24 per cent of Swiss stock market capitalisation of SFr244bn (\$157bn) at the end of May.

Over the past two years they have been outperformed in share price by companies with blocking minorities and by the 19 corporations which have no principal shareholders determining their corporate policies. The latter category includes the three big Swiss banks, two

of the three big chemical

Australian property trusts seeks listing

shares. Property trusts that are

not listed were forced last year

to freeze redemptions when

Australia's weakening prop-

erty market prompted a rush

of redemptions that trust man-agers could meet only if they

Growth Equities Mutual froze most redemptions for its

trusts last November and like

other managers has been con-

sidering a stock exchange list-

held fire sales of assets.

groups and Nestlé, the foods concern, although some of these are still criticised for their restrictions on share

ownership.
Many institutional investors are avoiding closed corporations, the bank said. In the long run, such companies would have to simplify their structures, even if it meant los-ing a controlling majority.

The free float, the market value of stocks freely traded on

the Swiss exchange, amounted to SFr184bn or roughly 75 per cent of total market capitaliss tion, the study found. Foreigners, both private and institu-tional, owned 36 per cent of certificates at the end of May.

ing so that investors can sell if

they need funds urgently.
The trust said that rather

than sell in a depressed market

it wants to list the retail prop-

erties through the new trust and maintain other properties

The new trust will be the second biggest shopping centre property trust on the Australian stock market if the plan is

LONDON TRADED OPTIONS

until the market recovers.

SEHK relaxes rules on stock borrowing

THE Stock Exchange of Hong Kong (SEHK) will allow member-brokers to undertake stock borrowing and lending from August 1, Reuter reports from Hong Kong.

Mr Nicholas Clement-Jones, SEHK's assistant director, said the decision was one of a series.

the decision was one of a series of plans to improve efficiency of the trading system.

a)alepak

so to £3m

Under the new rule, member brokers can borrow and lend shares to other brokers, pro-vided they return them within 14 days, and have no need to pay a stamp duty of 0.3 per cent of the transaction

Mr Samuel Lee, deputy head of the Compliance Department of the SEHK, said the borrowers must give a collateral of not less than 100 per cent of the market value of the loaned stocks to the lenders.

Mr Lee said members must gain the approval of their cli-ents when borrowing and lend-

ing stocks. He said the SEHK's guarantee or the fidelity fund, the two cash pools earmarked for compensating members for default deals, will not compensate any less requiring from defaults of loss resulting from defaults of the stock borrowing and lend-

ing deals.

The potential providers of the stocks will be custodian banks, large brokers, individ-

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

	EQUITY GROUPS		Men	day Ju	ly 15	1991		Fri Jul 12	71607 Jiel 11	Wed Jul 10	Year ago (approx
Fłę	& SUB-SECTIONS Hures In parentheses show number of stocks per section	Index No.	Day's Change %	Est. Earnings Yield% (Max.)	Gross Div. Yield% (Act at (25%)	Est. P/E Ratio (Het)	xd adj. 1991 to date	Index No.	ladex No.	ladex No,	ledex No.
ī	CAPITAL GOODS (184)	806.24	+0.4	10.77	5.98	11.45	22.20	802.71	804.14	799.69	893.00
2	Building Materials (24)	. <u>1</u> 1023.63	+0.3	9.54	6.09	13.28	30.76	1021.01	1021.95	1010.70	1120.01
3	Contracting, Construction (31)		40.6	9.76	6.84	13.52	31.97				
4	Electricals (10)	2312.92	+1.4	11.10	5.79	11.46		2280.07			
	Electronics (25)	1691.14	-15	8.91	5.32	14.93		1717.57		1707.09	
6	Engineering-Aerospace (8)	406.88		16.83	6.16	7.13	12.11	406.70		407.65	485.6
7	Engineering-General (46)	434.51	+0.3	12.70	5.79	9.64	11.82	433.31	433.45		488.7
8	Metals and Metal Forming (8) Motors (12)	. 475.45 . 308.51	-2.6 +1.4	16.58 12.81	8.30 7.84	7.41 9.21	16.70 9.98	436.71. 304.11	438.77 302.73	438.68 298.85	488.74 363.2
7	Other Industrial Materials (20)	1553.44	+1.8	8.98	5.18	13.10	34.85	1525.48			
ĭ	CONSUMER GROUP (187)	1487.27	+1.3	7.89	3.66	15.61		1467.65		1467.86	1331.2
7	Brewers and Distillers (22)	1813 45	+1.3	8,49	3.65	14.37		1789.91			
5	Food Manufacturing (19)	<u> 11181.40</u>	+10	9.71	4.19	12.71	24.43	1169.32		1183.13	1117.5
6	Food Retailing (17)	.12700.48	+1.5	7.98	3.11	16.39	39.61	2661.57	2669.94	2659.52	2582.0
7	Health and Household (22)	.13623.60	+19	5.25	2.38	21.75	30.86	3555.82	3591.23	3588.90	2662.1
9	Hotels and Leisure (23)	1222.05	B.0+	10.41	5.67	11.47		1212.78		1221.89	
Ю	Media (26)	1408.35	+0.7	9.06	5.00	13.96	36.17	1398.11	1385.58	1379.56	0.00
4	Packaging, Paper & Printing (17)	706.45	+0.6	7.96	4.67	15.16	14.33	701.98		711.03	621.7
2	Stores (32)	930.72	+1.4	8.33	3.90	15.69	17.06	918.24	914.63	907.04	832.1
2	Textiles (9) OTHER GROUPS (109)	1227 (4	+0.2 +0.6	9.30 10.21	5.75 5.23	13.36 12.07	13.79 23.73	538.30 1219.39	536.62 1226.64	530.21 1232.38	493.77 1207.87
П	Rusiness Services (12)	h 274 21	+0.5	9.00	5.11	13.57		1267.41			0.0
-2	Chemicals (21)	П 394 60	+0.5	8.04	5.17	14.03		1387.49	1398.89	1398.41	
3	Conglomerates (10) Transport (13) Electricity (16)	h422.24	+0.7	10.72	7.30	11.27		1411.83		1420.78	
14	Transport (13)	2144.06	+0.4	8.82	4.97	14.05	48.98	2135.63		2145.60	
5	Electricity (16)	1200.77	-1.1	14.38	5.41	8.88		1214.71		1214.30	0.00
6	Telephone Networks(4)	11458.85	+2.1	10.17	4.17	12.87	5.58		1463.62		1263.7
4	Water(10)	.2287.86	+1.2	18.06	6.73	6.12	118.37		2280.67		
Ö	Miscellaneous (23)	<u> 12009.54</u>	+1.4	6.02	4.B1	21.54		1982.04		1983,64	1843 <u>.0</u>
	INDUSTRIAL GROUP (480)		+0.9	9.19	4.61	13.41	24.03	1226.36	1230.51	1229,82	1195.3
1	OH & Gas (20)	.2447.29	+1.3	11.09	5,59	11.87	50.59	2415.23	2417.25	2415.69	2392.5
	508 SHARE INDEX (500)		+1.0	9.43	4.74	13.19	26.28	1326.84	1330.89	1330.13	1295.5
	FINANCIAL GROUP (94),		+1.7	-	6.02	-	20.81	773.85	781.73	779.58	810.04
2	Banks (9)	896.34	+3.1	6.69	6_18	22.63	22.63	869.32	882.34	877.09	863.36
5	insurance (Life) (7)	11479.09	+1.4	1 - 1	5.59	- 1				1471.23	
育	Insurance (Composite) (6)	. 661.58	+0.8		6.62		20.23	656.26	663.58	665.08	700.81
	Insurance (Brokers) (8) Merchant Banks (7)	417.00	+0.6 +0.3	6.80	5.90 5.02	19.07	30.61		1160.51	1152.14	980.36 437.74
ğ	Property (37)	891 10	+0.4	6.28	5.02 5.24	22.87	11.00 19.84	416.81 887.25	417.29 886.37	417.25	1096.43
o	Other Financial (20)	257.28	-0.2	11.14	7.01	11.23	7.80	257.76	258 51	257.68	290.29
	Investment Trusts (70)		+0.6		3.51	-		21.76 1195.98	1196.10	201.00 1192.45	
	ALL-SHARE INDEX (664)	1206.38	+1.1		4.87					1197,17	
4											
											V
		lodex	Day's Change	Day's High (a)	Day's Low (b)	J出 12	Jai 11	Jai 10	Jei g	Jad 8	Year 200

_	FIX	ED I	NTE	REST	r			AVERAGE GROSS REDEMPTION YIELDS	Mon Jui 15	Tue Jui 12	Year ago (approx
	PRICE INDICES	Mon Jul 15	Day's change %	Fri Jul 12	Accrued Interest	xd adj. 1991 to date	1 2	British Government Low 5 years Coupons 15 years	9.02	9.01 9.89	10.64 10.63
2 3 4	British Government lip to 5 years (29) 5-15 years (27) Over 15 years (9) knedeenables (6) All stocks (71)	121.09 131.57 138.77 151.94	+0.05 +0.06 +0.21		2.46 2.53 1.81	7.10 6.44 7.34	4 5 6 7 8 9	0%-74,%) 20 years	10.27 10.08 10.02 10.45 10.21	9.89 10.26 10.09 10.02 10.43 10.22 10.11 10.10	11.99 11.12 10.77 12.10 11.36 10.98
- 6 7	Index-Linked Up to 5 years (1) Over 5 years (10) All stocks (11)	159.36 144.60	-0.05 -0.23	159.43 144.93 145.91	0.57	2.72 2.45 2.46	11 12 13 14	Infer-Linked Inflation rate 5% Inflation rate 5% Inflation rate 10% Inflation rate 10% Inflation rate 10% Inflation rate 10%	4.39 3.48 4.19	4.46 4.38 3.45 4.17	5.37 4.31 4.19 4.11
9	Debs & Leans (56)	109.28	-0.05	109.48	2.50	5.33		Dels & 5 years Leans 15 years 25 years	11.74	11.90 11.70 11.50	13,72 12,83 12,53

Oils Planta Mines Others	tions							70 15 0 26 18		27 16 75		479 48 9 89 55
	otais .	41114444	L		ON RE	CENT		JES				,699
EQI)M	E\$	-									_
tssee Price	Agriet Paid	Latest Requir Date	19 High	91 Iow	28	nek	Closing Price	tor	Het. Dh	Times Cov'é	Gross Yleki	P/E Ratio
\$100 \$102 - 100 225 - 200 355 240 240	FP. FP. FP. FP. FP. FP. FP. FP. FP. FP.		11912		Do. Zero Die Anglis Warne Brockhaungh Do. A Warne Do. Heat Visa Contral Visa Contral Visa Carlie Res. Vi Greencre Int Manchater Manchater Manchater Manchater Manchater Manchater Do. Warnath South Pow South Pow South Pow	as So on 10p as 16p as	% % 110 102	*** ****	M12 32 97.5 97.5 98.5 98.5 98.13 19.13			10.9 8.9 8.5 13.3
			F	XE	INTE	REST :	STO	<u>CK</u>	<u> </u>		_	_
Ispa Pric £		Paid Paid of	Latest Remarc Date	High			Sta			•	esing Hor £	+#
100 100 100 100 100 100		使使用	-	107) 1104 1003 221 ₂ 1042 ₃ 1034 1034	105p 984 984 1895 1995 964 964	Brockhampton Burmah Cap (EE Fisance 81 Fyffer 8.259 0 Queess Mest I RMC Capital B Tarntac 91 ₂ pc	H/Y 91; lerseyl 91; les Gut, lest Carr lousses 71 12; pc Car Carr. Cap	pe Rei pec Car Essala, I Can Pri age Car . Bels. 2	rf 1996 SJ v Bds 2006 . bst. 2006 . bst ksf f 2006	9	1049 1004 209 209 9129 974	7 777
					Marr	OFF	De.					

			Ri	QHT:	S OFFERS		
lspare Price	Amount. Pald	Latest Remove	19		Stock	Clestoy Price	+0
,	#	Date	High	TG=		P	
85元がいた場のおれない	朝	-1	81 ₂ pm	Spm .	Arther Day 2 by	83pm	
155	曲	_ :	30pm	.9pm	BPB ledustries 50p	500	
꿃		' <u>-</u> '	70pm	15am	British Fittings 20g	1500	l
2 <u>1.</u>	ì Riới (255	- Cope	Conside Ia	100	
īdš	I NA I	-	764	460	Dart Groce 10s	5½pm	
<u>50</u>	100	-	2300	500	Cartor (0.C) 50	500	
265	ATT .	-	40pm	10om	Mariand	Ilon i	
71.		-	_7pm	_2) ==	Regultan Properties	2pm	
꾰	櫚	-	5754	37990	Sainthery LIV	4,000	
			क विकास स्थाप	- 4,000	The Rock So	- 4 per -	-
7 (400000	es Calde	a ornani	este parte de la compa	P VAPORATE A	ildeni and yield. Q Earnings beset at pre	la la tra de	
	es umos hastei	mosalieni	delder v	(a coon p	sed on previous year's earnings. F Dividend	and week to	and (
MARCH IN	or other a	Hebi est	main for	IGGILAT	Dividend and yield based on prospector	or other t	Æ.
lautes fo	1991. L	Etherical		dilibrat e	over and pile based on latest passed carrier	s. M Dinide	ed a
أسات	AS INFROME	as ar of lan	e debetal es	سأر سامنها أ	£ 60 (£200) الشهاد المحد المسلسلات 10 (£2.100) .	CONTRACTOR OF	r oth
icial est	mis for 1	992. Q Ga	as. R Fore	26 2 190 0	ised dividend, cover and piperatio based on jo a bolders of ordinary staints as a "rights" market. † lassed in connection with reargan	prospectus o	roth
ficial est	mates. W	Pro Fores	s ficenes. A	Offered to	bolders of ordinary states as a "THES"	, † letročec	ܜ.

	Ti	RADITION	AL OPTIONS
Last Last For	Dealings Dealings Declarations settlement	Oct. 21	Calls in Aviva Pet, Barratt Brent Walker, Blo-Isolates non Street lave., Portman in Rosehangh, Telemetrix and ness But in Control Sec. 2

ige	CALLS PUTS And Got Jan Jan Got Jan	CALLS POTS Option Jal Oct Jan Jal Oct Jan	CHLLS PUTS Option Sup Doc Mar Sep Doc Mar
i Lyons 52)	500 52 70 77 ½ 5 9½ 550 9 35 44½ 7¼ 18½ 24 600 1½ 14 24 48½ 52 54	Uniferer 750 9 40½ 56½ 9½ 22 29½ (751) 800 ½ 16½ 30½ 48½ 50½ 58½	Executated 420 49 64 79 101- 161- 211- (1452) 460 251- 42 57 25 33 37
DA		Ultramatr 260 14254 305 1 7 1042 (*274) 280 2 115 19 942 1752 205	Glaza 1250 69½ 101 131 42½ 52½ 68 (*1269) 1300 42½ 76½ 106 68½ 75½ 80½
7)	90 7 9½ 13 1 5 5½ 100 1½ 4¼ 7¼ 5 9 10½ 110 % 2½ 4¼ 13½ 16½ 18½	Option Any New Feb Ang New Feb	Ranter Sids. 500 42½ 53½ 66½ 15 26½ 30½ (*522) 550 18 30½ 45 40½ 52½ 55½
L ÁÉTKATS 20 1	140 30 33½ 36½ ½ ½ 1½ 3½ 160 10½ 19 21½ 1½ 5½ 8 160 1 8¼ 12 11½ 14½ 16½	B41 Acro 550 31 ½ 42 ½ 60 ½ 9½ 20 24 . (*569) 600 8 21 ½ 34 ½ 37 ½ 47 ½ 49 ½	Hillsdow 220 18 23 30 6 91, 111, (7230) 240 61, 131, 20 151, 19 201,
Ki Bee-		BAA 420 19 32½ 39½ 10 15 21 (*424) 460 4½ 14½ 21½ 36½ 38½ 43½	Learns 240 131 22 26 8 111 171 (*249) 250 5 131 151 20 23 29
MA MA LOJ	750 60½ 81½ 101 ½ 9½ 14 800 15 48½ 66½ 7½ 23½ 28½	BAT leds 700 72 77½ 97½ 3 12 16 (762) 750 27½ 42 66½ 15 29½ 32½	Hiddand Bk 180 131, 22 261, 61, 9 121, (*188) 200 61, 121, 171, 191, 20 241,
ts.	850 1½ 24 43½ 43½ 48½ 51½ 330 66½ 75½ 78½ ½ 1 2	BTR 390 14½ 21 33 10 17½ 23 (*392) 420 3¾ 10 21 29 36½ 41½	National
97)	330 66½ 75½ 78½ ½ 1 2 360 36½ 48 55½ ½ 3 6 390 8½ 26½ 34 3½ 10½ 14½	Brit. Telecom 360 10 204, 26 1112 15 19 (7365) 390 1 712 134, 34 36 38	(*142) 160 1½ 3¼ 5 25½ 26½ 27½ Resters 800 57 88% 108 26 38 47½
i)	330 21½ 28 34½ ½ 5¼ 9¼ 360 2½ 12 17¼ 10½ 19½ 22½ 390 ½ 3¼ 7 39½ 42½ 44½	Casteery Sci: 360 27 37 47 4½ 9½ 12½ 1930) 390 10 19½ 30 17½ 23 26	(*825) 850 32 60½ - 53 61 - R. Royce 140 11½ 15 19 44, 6 9
155 Steel 20 }	110 9½ 13¼ - ½ 2 - 120 2¼ 7 10 2½ 5¼ 8	Eastern Elec 180 11½ 18 21½ 5 7 11½ (*157) 200 3 8½ 11 16½ 18½ 28½	(*147) 160 3½ 6 10 17½ 20 21 Sears 70 7½ 8½ 11 1½ 3½ 4½
<u>.</u>	130 4 24 54 104 12 14 929 134 554 - 84 29 - 950604 56	(*187) 200 3 8½ 11 16½ 18½ 28½ Salantes 950 43 70 90 12½ 25½ 33	(75) 80 2½ 4½ 6¼ 6 7¼ 8½ THF 240 14 19½ 25½ 6½ 10½ 13
4 }	95060½ 56 977 ½ 30 -43½ 54½ -	(973) 1000 17½ 44 69½ 37 47½ 53½	(*244.) 260 54, 10½ 15½ 18 21, 25½ Thorn EM: 700 49½ 68½ 78½ 12 22½ 25½
Wire 11 1	500 70½ 85½ 97½ ½ 4 8 550 24½ 45½ 60½ 2½ 14 21½	GEC 180 11 17½ 2½ 2½ 4¼ 5½ C1881 200 2 6¼ 10½ 13½ 14½ 15½	(729) 750 21 392 482 352 452 482 TSB 140 44 9 11 62 82 10
rtamids 16)	600 14, 22 35 29½ 38½ 43½ 390 46 59 67½ ½ 4 7½ 420 17 37 47½ 1½ 11½ 15½	Hammi 200 11½ 18½ 21 2½ 5½ 10 (*207) 220 2½ 810½ 14 15 21 (ASMO 530 18 32½ 42½ 7 14½ 17½	(*141.) 160 14, 24, 44, 23 23 244, 44, 23 23 244, 44, 23 23 244, 44, 44, 44, 44, 44, 44, 44, 44, 44
	460 -151, 26 - 27 32	(*340) 360 6 1612 26 2412 2912 3212	Welkome 650 88% 103 123 8% 17 25%
a. Union [4]	460 642 673 793 3 34 7 500 254 374 52 1 124 18 550 1 144 254 254 424 45	(°240) 140 7 12½ 14½ 5 9 12	Option Sep Dec Sep Dec
75. 17)	460 47% 63 74 ½ 5 9% 500 11% 34 47 4% 16 22 550 ½ 12% 24 43 43 44	P. & C. 500 464, 534, 634, 44, 144, 19 (535) 560 15 244, 264, 234, 394, 404.	Power 100 8 12 - 3 41, - (*105) 110 44 74 - 81, 91, -
		Phikington 140 15½ 22 24½ 1¾ 5 7½ 152 1 160 4½ 11 14½ 11½ 14½ 16½ 11 14½ 11½ 24½ 16½ 11 14½ 16½ 11½ 14½ 16½ 11½ 14½ 16½ 11½ 14½ 16½ 11½ 14½ 16½ 11½ 14½ 16½ 11½ 14½ 16½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11½ 11	END FT-SE BRIEK (*2531) 2325 2375 2425 2475 2525 2575 2675 2675
71	300 26½ 31 40½ 1 8½ 11½ 330 5 14½ 24 8 22 25 360 ½ 5½ 14½ 34 42½ 45½	Productial 220 19½ 23½ 28½ 3 6½ 9 (*235) 240 7½ 12½ 18½ 10 16 18	CNIS
nd Met. 19)	750 39½ 66 83½ 1½ 17 26½ 800 7 37 57 18½ 38½ 49½ 850 ¼ 18¼ 36½ 62 75½ 81½	Racal 200 21 28 36 3 6½ 9½ (217) 220 7½ 15½ 23 11 16 18	Jul 220 171 122 761; 371; 121; 4. 1; 4eg 224 187 144 102 675 395 201; 9 5ep 288 - 163 - 91 - 431; 9 6ec 295 - 216 - 146 - 95
	1200 8712 116 151 1 27 3412	R.T.Z. 550 49½ 60½ 77½ 4 12½ 17 (*591) 600 16 31½ 47½ 20½ 32½ 34½	Det 295 - 216 - 146 - 95 - 1 Mar 345 - 270 - 206 - 147 - 1 Jun 385 - 315 - 250 - 190 - 1
971	1250 431, 86 120 7 451, 501, 1300 15 601, 931, 271, 701, 751,	Scot. & New 390 16 28 33½ 10½ 16 20 (*404) 420 4½ 13½ 20½ 30½ 32½ 35½ 12 (*50) 11½ 19 27 6¾ 9½ 12	PUTS Jai 1: 2 4 8 22 46 5 331 Aug 6 91: 13 211: 38 581: 891: 127
gfisher (4)	500 16½ 37½ 52½ 4 17 23½ 550 1½ 15½ 27 37½ 42½ 50½	Texts 280 11½ 19 27 6¼ 9½ 12 (7282) 300 3 9 16½ 19 21 23 Thanks	Sep 12 - 23 - 471 - 971 1 Dec 264 - 434 - 724 - 114
broke		Water 350 23 114 1747) 350 912 22 28 612 1112 1412	Mar. 40 - 63 - 87 - 123 - Jun. 521 - 70 - 100 - 130 -
9)	240 11 21 5 27 24 10 5 14 5 260 14 11 18 13 5 21 5 24 5	Option Joi Joil STC 280 -	FF-SE WORK (*253) 2390 2350 2400 2450 2506 2550 2660 2450 CALLS
i Secur H)	460 24 40 48 1 6½ 11 500 1¼ 15½ 24½ 17 23 28½	(*320) 300 1	Jul 245 195 147 99 55½ 23 6½ 1½ Aug 259 212 166 124 85½ 53½ 29½ 14
LS 1)	250 105 215 28 15 6 9 280 1105 174 255 27 28	Abbey Nat. 280 15 22½ 30½ 8 11½ 14½ 7286) 300 6½ 13 - 19½ 21½ -	Aul 265 195 147 99 55½ 23 6½ 1½ Aug 299 212 166 124 85½ 53½ 29½ 1½ Sep 274 230 187 147 110 78½ 53½ 34 9± 289 265 204 166 130 99½ 72½ — Best 316 — 276 — 166 — 167 —
stery	356 812 7212 32 314 912 1212	Amstrad 45 7 9 10 3 4 54 (***) 50 34 54 84 44 65 75	Best 1316 - 236 - 166 - 107 - Jan 1 390 - 317 - 252 - 195 - PUTS
2) 1 Trans.	396 1, 91, 171, 281, 27 28 500 24 38 505 1, 111, 151,	Barclars 420 341 471 551 8 131 181	hd 1 2 4 6½ 13 33 68 117 he 5 7½ 11½ 18 30 50 80 119
M) retroese 5)	550 14 114 224 294 374 394 100 64 104 13 14 4 54 110 14 44 84 54 84 104	(454) 460 121, 26 35 26 32 36 Bise Circle 240 19 26 35 84 114 134	Sep 9 134 19 29 401, 611, 91 127 Oct 134, 20 28 38 534 734 984 - Dec 274 - 42 - 704 - 215
algar o :		(*249) 260 84, 164, 234, 19 22 244, British Gas 200 194, 25 32 44, 74, 10	July 15 Total Contracts 23,217
4)	240 7 22 1, 27 41, 131, 23 260 11, 13 171, 17 24 35	(*213) 220 8 15½ 20½ 12½ 14½ 17 Disses 420 49 64 79 10½ 16½ 21½	Calls 12,493, Pats 10,724 FT-SE Index Calls 5,762 Pats 8,427 — Euro FT-SE Calls 700 Pats 850
Biscults 6 1	360 36½ 46 53 ½ 5 8 390 10 25 34 4 14½ 18½	(162) 460 254 42 57 25 33 57	"Underlying security price, ? Long dated easier public Presolants shown are based on natifie prices ;
	NOT C	TOCE	TVACT
			/

NOT CLOSE ... EXACT The FT-Actuaries Share Indices Service

FINSTAT, the Financial Times Statistics Service, offers a unique range of electronic information relating to the FT-Actuaries Share Indices Your PC can now access all of the actual statistics used in calculating ្ស់ this important series, bringing new accuracy to your analysis. Printed details are also available. For further information contact FINSTAT on 071-925 2323

BOK BETT D

FOREIGN

UESDAY JULY IS IN

The second of the second

SEHK relaxe

rules on stock

Serve Korg

Here Korn Brone

AND AND ARTERS &

※は、空間の計算を表

Sept. At the second

die brieder geber 1991

A CONTRACTOR CONTRACTO

100 July 122

12-16 公司 12-15 PARE

1985年 東京 FSF B

1 1 2 3

ar area is a

الا الأواج علا وز

borrowing

RISING CRIME during the UK recession proved helpful to Automated Security (Holdings), which supplies burglar alarm and till monitoring systems: It increased pre-tax profit by nearly 10 per cent from £13.5m to £14.8m in the six months to May 31. Yet, in spite of a reduced tax

rate of 12.2 (14.5) per cent, fully diluted earnings per share were flat at 8.7p. This was mainly because of a minority charge related to a preference share issue by a US subsidiary. Turnover advanced by 5 per cent to £97.3m (£92.5m), while trading profit went up by more than 14 per cent to £21.1m

(£18.4m).
Mr Tom Buffett, chairman, said the margin improvement had come in the security nad come in the security systems division, where last year's figures had included five large but low margin projects at nuclear power stations. Its trading profit went up by 16 per cent to £17.9m (£15.4m) on reduced turnover of £67.1m

In loss prevention, which includes till monitoring systems to spot theft by shop staff, profit grew by 17 per cent to £4.8m (£4.1m) on turnover of £30.2m (£23.3m).

Group borrowings rose from £105m at the end of November \$105m at the end of November to \$127m, for gearing of nearly 100 per cent, just before a \$50m issue of convertible capital bonds in May, which reduced interim gearing to 37 per cent.

Mr Buffett said: "We were comfortable with gearing of about 100 per cent, but investors were not." Interest cover was 3.25 times charges of

was 3.25 times charges of £6.48m (£6.43m). Another source of finance would be provided by selling part of the rental and leasing portfolio, which had receiv-ables of £90m. The funds would instead be applied to expansion in California, through the API

Profit on selling a stake in Gardiner Group and other amounts associated with investments, including the

subsidiary, and continental

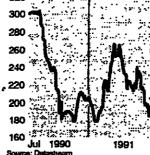
still-for-sale Scantronic stake, were taken below the line. In the previous period, these investments had produced a £1.5m profit above the line. The interim dividend goes

up to 2.07p (1.8p). O COMMENT

Mr Buffett set out his stall yesterday to answer some of the criticisms that have been levelled at his fast-growing group. The capital bond issue reduced gearing to a low level for a service company and the dete-rioration of interest cover has been reversed. Yet £16m cash was still consumed in the first five months and questions remain about accounting complexities. Releasing cash from the rental and leasing portfolio looks a sensible option, and floating part of the loss prevention business remains on the agenda. The convertible bond increases share capital by about 14 per cent, keeping pressure on earnings per share which would be intensified if

the tax rate started to rise. A

Automated Security 320



e-tax profit of £38m (£33.2m) is forecast for the full year, with flat earnings. The pro-spective p/e of 9.3, on yester-day's close of 200p, looks rea-sonable value bearing in mind the growth potential. With the security sector's image problems aggravated by the recent shareholder unrest at ADT, ASH has been one of that sec-

company controlled by Mr

Philip Shapiro and Mr

NEWS DIGEST

Dalepak advances 57% to £3m

IN SPITE of the recession and static food market, Dalepak Foods saw pre-tax profits surge 57 per cent, from £1.92m to £3.02m, in the year to April 30. Turnover rose 21 per cent to \$40.7m (£33.7m), with continuing businesses ahead 32 per

Sales of frozen foods grew by 31 per cent, most of which stemmed from development of the vegetable grills and vegetable burger market. Meat grillsteaks now repre-

sented less than half of frozen food sales and only 39 per cent of turnover, compared with 95 per cent three years ago. Ready Meals lifted sales by 89 per cent and moved into profit for the whole year.
There was an extraordinary

charge of £491,000 following withdrawal from the pork pie, sausage roll, and quiche mar-

Earnings were 17.62p (11.64p). The proposed final dividend is 3.8p for a total of 5p

Revamped CRT makes £5.2m

CRT Group, the training, site.
recruitment and consultancy company created in December and 1989 via the reverse takeover of R Smallshaw, a quoted knitwear company, reported pre-tax profits of £5.19m on turnover of £40.9m in the 16

months to April 30.

'The company published figures for the year to December 81 1989, when the by-then ailing knitwear company incurred taxable losses of £1.9m on turnover of £9.94m. CRT also supplied pro forma results for the 12 months to April 30 in which profits were £5.47m on turnover of

£38.7m.
During the 16 months, Smal-Ishaw was sold to its manage-ment in October 1990, and six

man Training Group – were completed. Their aggregate ini-tial considerations totalled

about £21m.

Tax in the 16 months was charged at over 39 per cent, taking £2.04m. There was an extraordinary debit of £2.31m relating to losses on the dis-posal of Smallshaw, and another of £560,000 as a provision against ordinary and preference shares in the purchase of the knitwear busi-

Attributable profits came to £274,000 (pro forma £3.68m) and earnings to 7.21p (pro forma 7.22p) per share. A dividend of 2p for the 16 months is pro-

Property gain aids **Central Motor** With the help of £256,000 from

a property sale, Central Motor Auctions turned in pre-tax profits of £861,000 for the six months to April 30, against

Bradford auction centre, after the cost of transferring the cliffe to the enlarged Rothwell

Earnings came to 5.1p (4.78p) and the interim dividend is held at 1p.

Shoprite held down by expansion costs

Shoprite Group is continuing apace with its expansion in discount food retailing in Scotland, although the costs involved are weighing heavily

against trading profits.

However, in 1992 pre-tax profit from Scotland is expected to exceed the £2.25m total made by the group in 1969-90.

Profit in 1992 would also be improved by reduced borrowings following asset sales.

The development costs and

acquisitions in the recruitment the general trend in grocery and training fields - including retailing meant pre-tax profit

WALL STREET

CAL Futures Ltd Windsor House

50 Victoria Surces

7c± 071-799 2233

Fate 071-799 1321

London SW1H 0NW

The

PHARMACEUTICAL

INDUSTRY

The FT proposes to publish this

23 July 1991.

It will be seen by approximately

one million readers in 160

countries world wide. If you want

to reach this important audience,

call Bill Castle on 071 873 3760 or

July 2539/2549 +21 July 2976/2988 n/c
Sept 2564/2574 +21 Sept 2986/2998 n/c
Spm Prices. Change from previous 9pm close

THE COST EFFECTIVE REAL-TIME PRICE INFORMATION SERVICE * FX * EQUITIES * FUTURES & OPTIONS *

★ BONDS ★ ECONOMIC NEWS.★

CALL - LONDON (071) 232 - 1100 - FRANKFURT (069) 639125

FUTURES

AND

FOREIGN EXCHANGE

24 HOUR COVERAGE

Gold & Silver to rally?

Chart Analysis Ltd. 7 Swallow Street, London W1R 7HD

HOW WELL DID YOU JUDGE THE MARKET?

fax 071 873 3062

SATOUOTE

TELEPHONE: 071-828 7233

the Link Organisation and Pit- for the half year ended April 28 fell from £936,000 to £126,000, although turnover expanded to £18m (£15.3m). Barnings per share were 1p (6.9p). In the Isle of Man, the group's base, margins were

reduced to stimulate sales, and the outlook was for consolida-tion, said Mr Deryck Nichol-In Scotland, five stores were

opened with a further three by the end of July, and their trading performance exceeded CCS requests

receivers at offshoots

CCS Group, the USM-quoted building sub-contractor, has requested receivers be called into the contracting companies within its loss-making Mid-The move will delay the pub-

lication of the accounts for the year to November 31 1990. CCS has also asked that its shares be suspended at 2p pending

£843,000.

Auction proceeds rose to £155.7m (£145.7m), reflecting a modest increase in the sale of cars but a slight decline in commercial vehicles and plant—of £508,000 relating to earlier closures and costs involved with an abortive purchase. The with an abortive purchase. The dividend was passed following the decision not to pay the announced interim dividend of

Bromsgrove offer for Invetek lapses

Bromsgrove Industries' final offer for Invetek has lapsed fol-lowing insufficient accep-

ances.

By mid-day yesterday, the closing date, Bromsgrove — a specialist engineering group — had acceptances in respect of a total of 194,311 Invetek ordinary shares, 43.7 per cent of Invetek's issued ordinary share

This figure includes acceptances from non executive directors of Invetek, Johnson Fry Corporate Finance and other shareholders who had irrevocably undertaken to accept the recommended offer.

Offer 'undervalues' **Bexbuild Devs**

Philip Shapiro, on behalf of Listcause, intends to make a mandatory unconditional cash offer of 55p per share for Bex-build Developments, a Manchester-based property investor which trades on the USM. Late last week, Listcause, a Anthony Dean Smith, bought 472,575 Bexbuild shares repre-senting 10.6 per cent of the company. The price paid was 54th per share. Mr Shapiro, chairman, and

Mr Dean, a director of Bex-build, control 1.02 and 1.45m ordinary shares, representing 22.9 per cent and 32.4 per cent respectively.
Mr T Tutton and Mr RC

Curl, independent directors of Bexhuild, said the terms of the offer "substantially undervalued" the company and they would recommend sharehold ers not to accept. Bexbuild bought 280,000 of its own

Chelsea Man slides £329,000 into red The effects of the recession

coupled with high interest rates left Chelsea Man, the USM-quoted menswear retail chain, with pre-tax losses of £329,000 in the six months to end-September 1990. Sales improved marginally, from £10.3m to £10.6m.

The company has changed its year-end from June 3 to March 31, so the losses compared with profits of £48,000 reported in the six months to December 2 1989. Operating profits fell from

£1.2m to £965,000 and the net interest charge increased to £1.29m (£1.15m). A nil tax charge compared with a tax credit of £240,000

after a restatement of the fig-ures for the period to Decem-ber 2. Losses per share came out at 3p (2.65p earnings). There is no dividend. Last year's interim dividend was 0.8p.

William Jacks seeks £2.05m William Jacks, the specialist

car distribution group, is raising some £2.05m net via an underwritten rights issue of 2.16m convertible preference shares. The issue will be on the

basis of one preference share for every five ordinary held. The money raised will be used to reduce bank borrowings. The preference shares will be convertible from December 31 1991 through to 1997. Conversion will be on the basis of two ordinary shares for every con-

vertible preference share. Members of the Johan Holdings Berhad Group are beneficially interested in 70.78 per cent of Jacks' existing equity.

COMPANY NEWS IN BRIEF BPP HOLDINGS has acquired

the educational publishing business of Charles Letts for an initial £3.75m cash plus a deferred turnover-related sum to a maximum £500,000.

BULLERS says its picture-framing subsidiary, Ingram Fine Arts, has gone into liquidation. Ingrams stopped sup-plying framed pictures to out-of-town retailers earlier this year, and attempts to create an alternative customer base

alternative customer base proved unsuccessful.

CLOSE BROTHERS is to acquire SPBF, a provider of non-recourse debt factoring and invoice discounting facilities, for about £700,000. As part of the deal Close Brothers will repay £15m of inter-company borrowings. FERGUSON INTERNATIONAL Holdings has bought Globus Druck for DM5.1m (£1.7m), of

which DM2.6m is being paid over the next three years. Globus, a Dusseldorf-based supplier of self-adhesive labels, reported profits of DM430,000 for the year to end-March... GLEESON (MJ) Group, the building, civil engineering and property group, is raising its stake in Environmental Construction, a specialist in sew-age and effluent treatment, from 25 to 52 per cent. GRAND METROPOLITAN sub-

sidiary, Haagen-Dazs, is to build its first European manu-

facturing plant, in a move

designed to further strengthen the position of its ice cream in the European market. The \$60m (£37.5m) facility is to be built in Arras, France, and is scheduled for completion in November 1992. NORTHUMBRIAN WATER is

to invest up to £1.25m in a joint venture, Renovexz Technology, with HTW Hi-Tech Water International, for the development of membrane technology for sewage treatment. It has acquired the business of a Gateshead-based drilling and blasting company for a maximum £250,000.

PEEK has acquired Ferranti Road Traffic Systems from Fer-ranti International for an initial £1.26m in cash with a further £250,000 payable on certain conditions being SALVESEN (CHRISTIAN) has acquired Light and Sound

Design, which makes and hires lighting systems, for a maximum of £13.5m. Payment will be an initial £7.59m with £1.39m in loan notes and the balance in cash. SINCLAIR (WILLIAM) has pur-

chased Keith Barraclough Aquarist, which operates as King British Aquarium Accessories making foods and water treatments for ornamental fish. Consideration totals £1.88m comprising 500,000 ordinary shares with the balance of £775,000 in cash.

Walker refutes exploitation allegations By Maggie Urry

George

MR GEORGE Walker, former chairman and chief executive of Brent Walker, yesterday hit back at suggestions that his family owed the group sub-stantial sums and that he had made personal use of company assets. The leisure group's 47 banks are currently working

on a refinancing package. Far from exploiting the company, he said that it had exploited him and his family. He said that over the last few years his family trusts had guaranteed loans totalling £250m made to the company.

For example his family trusts had backed loans made

trusts had backen toans made to buy the Brighton Marina and borrowings related to buy-ing the brewery and pubs busi-ness from Ellerman. The fam-ily trusts put £30m into the £101.9m convertible bond issued last November at the time of the standstill agreement with the banks.

The company said yesterday it had no comment to make on weekend press reports alleging that Mr Walker had myddled his private money with that of the company. Bankers said that the

group's records were "in a bit of a mess" but "the banking community does not take it seriously". The priority was to get the refinancing, covering £1.2bn of bank loans, sorted Mr Walker said that as well

as guaranteeing loans, "when the company was unable to borrow the trusts borrowed to lend to it". He said the group owed the trusts 22m, aside from his claim for wrongful dismissal as chief executive. Although Mr Walker has been threatening to take legal

action against the company and its leading banks, so far no writs have been issued. He said: "I am not pushing it at the moment because the company has not got any money. I do not want to cause them any embarrassment." The trusts had also helped

when Brent Walker needed to borrow to buy the William Hill betting shop chain in 1989, Mr Walker said. The group had to sell asset same his family trust hought same winespads bought some vineyards. He said the deal was done on an arm's length basis. Hill Samuel, the merchant bank,

had said it was fair. Weatherors, had valued the properties and a circular had been sent to shareholders about the deal.

Responding to another allegation, he said that he had used the company plane privately, but on each occasion paid for it, as other directors had done. He said Mrs Jean Walker, his wife and a director of the group, had been respon-sible for clearing expenses and had taken the same strict line with his as with other directors' expenses.

BOARD MEETINGS

	CESC, Electron House, Memon, N	
1	Electronics, Nobo, Standard Pietfor	n, Wood
	(John D).	
•	FUTURE DATES	
	interime-	
	Assoc British Ports	July 22
	Bensone Crisps	Ang. B
	Berkeley Govett	July 22
. '	Derby Trust	July 25
	Drayton Far Eastern	July 18
. !	Hiladown	Sep. 4
	Nevo Nordisk	Aug. 14
٠ ا	Owners Abroad	July 25
1	Pacer Systems	Aug. 13
	Reuters	July 23
٠ :	Rosork	Aug. 7
	Standard Chartered	Aug. 7
	Sperling Trust	July 19
١	Thornton Asian Emerging	July 29
.	Transport Developments	Aug. 5
.	Victoric	Aug. 21
	Fisals-	
	Atyerdeen Trust	July 25
	Ageoc British Consultants	July 23
٠	61	July 18
	Kiny Little	July 19
	Levercrest	July 26
	Norbein Electronics	July 17
•	Prism Leisure	July 18
	\$1 eld	July 29
. 1	Sufficient	July 25
٠.	Tiraley (Eliza)	July 23
l	Westworth kill	July 19
	ľ	

WORLD TEXTILE **INDUSTRY**

The FT proposes to publish this survey on September 25 1991. This survey will be relevant to those companies participating at ITMA and Interstoff . In fact, it will be of the utmost interest to all FT readers involved in this industry- from fibre suppliers to machinery manufacturers, from textile manufacturers to the retailers. For a copy of the editorial synopsis and advertisement details contact:

Ruth Pincombe Telephone 061 834 9381 Fax: 061 832 9248

FINANCIALTIMES

ICI investigates strategic joint ventures with Japanese groups

IMPERIAL CHEMICAL Industries is considering a sig-nificant expansion in Japan and south-east Asia, including forming strategic joint ven-tures with one or two Japanese

the chemical groups.

The company's priority is finding a food processing and distribution partner to help with the Japanese launch of Quorn, its meat substitute made from momentation.

He said the group should take several steps to expand and widen its activities in Japan, which already include five joint ventures, two factories and two research centers and two research centers. made from mycoprotein.
Dr John Russell, chief execu-

tive of ICI's Japanese operations, said the company was ahead of its schedule was aneau of its schedule – set up in 1987 – to triple sales in Japan by 1995. ICI's turnover in Japan last year was Y175bn (£776m).

Strong growth in Asian economies in the next few years would meen the region years.

would mean the region would acquire a growing significance in the company's overall inter-national strategy, he added. ICI's operations in Japan have not been affected by spec-ulation that Hanson, the acquisitive Anglo-American conglomerate, may launch a takeover bid after acquiring

a 2,8 per cent stake in the

TVS ENTERTAINMENT, the

south of England television

company, plans to apply to the court for permission to reduce its capital so that it can start

paying dividends again.
In the 14 months to the end

of 1990, TVS incurred excep-

tional losses of £25.1m because

the company decided to make a provision of £20.7m to reflect

the carrying costs of MTM, its US production acquisition.

said at the annual meeting yes-

sand at the aintual meeting yes-terday that the capital reduc-tion, if approved, would enable the company "to resume divi-dend payments when appropri-

At the moment TVS has a

deficit of £118m on its profit

and loss account but overall

The restructuring will include taking the p and l account to nil and resuming the payments of dividends

when the level of profit

A circular on the restructur-

has net assets of £62m.

ate"

Mr Rudolf Agnew, chairman,

By Raymond Snoddy

TVS seeks court approval

for reduction in capital

chemicals group.
Dr Russell said "The Japanese do not take it seriously. They do not think there will be a bid and if there were they do not believe it would succeed."

• The initial focus will be to strengthen its research capabilities designed to develop prod-ucts for Japanese customers, mainly large international manufacturing groups. It was impossible to develop products solely in Europe for highly demanding Japanese customers, said Dr Russell. "We have to do more technical work locally closer to our custom-

 Expanded research in Japan would create the basis for selected investment in local manufacturing. ICI has two wholly-owned plants in Japan manufacturing polyester film and pharmaceuticals. The most likely candidate for further investment is a factory to

ing to be sent to shareholders

in the first week of August will reveal the size of the TVS bid

Mr Agnew was pressed yes-terday by Mr Martin Jackson, one of the company's founding

shareholders, to say whether

the bid figure was £55m, as

reported by the Financial

Times.
Mr Jackson said he was con

cerned about the damage that speculation could cause to the

company over the next couple

The chairman said he had

agreed a programme with the stock exchange which ensured that details will be sent to all

shareholders at the same time.

Agnew said.

"I have to remain silent," Mr

Two new shareholders, Time

Warner and Daily Mail and General Trust, and two exist-ing shareholders, Canal Plus and Compagnie General des

Eaux, have agreed to put up £30m in new funds if TVS

retains its franchise.

to retain its franchise.

make Klea 134a, the chlorofluo-ro-carbon substitute, although this will depend on whether Klea plants in the UK and the US are a success. A site for the new Japanese plant has already been found, according to an ICI executive in the

 Dr Russell said ICI would explore strategic alliances with one or two Japanese chemicals one or two Japanese chemicals groups with the scale and ambition to expand internationally. The Japanese chemical industry is highly fragmented with about 4,500 companies, few of which have the scale to compete internationally.

the scale to compete interna-tionally.

ICI has had mixed results
with its five Japanese joint
ventures, mainly because its involvement in board level decision making has not been replicated in the operational management of the ventures, which include polyurethane and agro-chemicals.

• Eventually, ICI should base the headquarters one of its

international businesses in Japan as a signal of its commitment to the region. **Holmes Protect**

debt plan held

By Richard Gourley

up by rival

Mr Tom Mayer, chairman of Holmes Protection, the USbased security and alarm group, assured shareholders yesterday that he is continuing to work towards a debt restructuring but was being hindered by Sir lan MacGregor, former chairman of British Sir Ian's efforts to put

together an investor group backed by two institutional shareholders had delayed meetings scheduled with its lenders last week, said Mr Mayer in a letter to shareholders. Scottish Amicable and AGF

are supporting an investment group which claims to speak for more than 30 per cent of the London-quoted company's shares and wants to install Sir Ian as chairman. Mr Eric Kohn, a former head of Holmes, would become chief

operating officer under the group's proposals.

Mr Mayer said Sir Ian had not provided any details.

MONTEDISON

MONTEDISON DIVIDEND PAYMENT FOR 1990

Notice is hereby given to shareholders that the dividend for the 1990 financial year, as resolved upon by the annual General Meeting of Shareholders on June 20, 1991, is payable from July 17, 1991. The dividend, subject to any applicable withholding taxes, amounts to:

- Lit. 50 per ordinary share

- Lit. 70 per savines share.

Upon presentation of securities and detachment of coupon number 1 from ordinary shares and savings shares, dividends will be paid at the Company's registered office, at any authorized Italian bank, or at the following financial

Abroad (By appointment of Italian banks according to law): In Switzerland:

ta Switzermanz. Société de Banque Suisse—Basel and Zurich, Crédit Suisse—Zurich, Union de Banques Suisses— Zurich, Hentsch & Cie.—Geneva, Banca della Svizzera Italiana—Lugano, Banco di Roma per la In France:

Banque Nationale de Paris, Crédit Lyonnais, Banque Indosuez, Banque Bruxelles Lambert—Paris. In Great Britain; Hambros Bank Ltd., Morgan Guaranty Trust Co.—London

In Belgium: Banque Bruxelles Lambert, Kredietbank N.V., Générale Bank—Bruxelles.

In Germany: Deutsche Bank, Dresdner Bank, Berliner Handels- und Frankfurter Bank,—Frankfurt a/Main. In The Netherlands: Amsterdam Rotterdam Bank N.V.—Amsterdam and Rotterdam.

In the U.S.A.: Citibank N.A., Morgan Guaranty Trust Co.—New York.

In Luxembourg: Kredietbank S.A.—Luxembourgeoise.

MONTEDISON S.p.A. - Registered Office in Milan at Foro Buonaparte, 31 Share Capital Lit, 2,913,928,913,000 fully paid in Court of Milan Register of Companies no. 310653 - Vol. 7795 - Section 3

Notice to the Warrantholders of **TOKYO DOME CORPORATION**

U.S.\$50,000,000 3 1/4 per cent. Notes 1992 U.S.\$100,000,000 5 per cent. Notes 1992 U.S.\$350,000,000 4 per cent. Notes 1995

with Warrants to subscribe for shares of common stock of TOKYO DOME CORPORATION. Pursuant to the Clause 3, paragraph (1) of the instruments of the Warrants, we hereby notify as

The Board of Directors authorised on 29th March, 1991 to effect a free distribution of share at the
rate of 0.1 share per one share held as of 31st July, 1991 Tokyo Time (the record date).
 Accordingly, the Subscription price was adjusted pursuant to Condition 7 of the Terms and
Conditions of the Warrants effective as from 1st August, 1991 Tokyo Time.

1) U.S.\$50,000,000 3½ per cent. Notes 1992 Subscription Price before adjustment: Subscription price after adjustment: 2 U.S.\$100,000,000 5 per cent. Notes 1992

Yen 3,793.00 Subscription price after adjustment: 3) U.S.3350,000,000 4 per cent. Notes 1995 Subscription Price before adjustment: Subscription Price after adjustment: Yen 3,229.00 Yen 2,935,50

> TOKYO DOME CORPORATION 1-3, Koraku, Bunkyo-ku, Tokyo 112, Japan

Yen 3,054.00

By: THE FUJI BANK AND TRUST COMPANY as Disbursement Agent

16th July, 1991

Acquisitions help Ellis & Everard rise to £17.5m

ACQUISTTIONS helped Ellis & Everard, the chemicals distributor, achieve a 14 per cent £15.4m to £17.5m in the year to

However, growth slowed in the second half as the group felt the effects of recession in the UK as well as the US.

Mr Peter Wood, managing director, said the combined effect of recession in both countries curbed pre-tax profits by about £2m during the

A 40 per cent drop in the price of chlorine in the US also had a big impact on margins, cutting about £750,000 from the pre-tax line.

Further dampening factors were translation of dollar earnings at a weaker rate, and redundancies. Some 100 jobs were eliminated from the US operation and 40 in the UK, at a combined cost of £400,000.
Adjusting for the £29m
1-for-3 rights issue of last June,
earnings per share fell to 15.9p
(18p). A final dividend of 4.8p is

recommended, making 7.05p against 7p actual last time. Mr Wood said he was optimistic about the short-term outlook in the US. "We do see

signs their economy is looking a bit better," he said, "although we see no evidence of this in the UK." Almost all the growth in sales, which reached £357.9m (£291.9m), and operating prof-lts, which rose to £18.3m (£17.3m) came from acquisi-

tions last year. In the US, acquisitions provided a 49 per cent boost to a 2 per cent decline in existing

businesses, and allowed operating profits to emerge 5 per cent higher instead of 20 per cent lower, there was 3 per cent organic growth in the UK and

In the UK and Europe there was 3 per cent organic growth in sales, stemming from the core commodity chemicals

All the rights issue proceeds were used in acquisitions. The biggest purchases were HVC and Kramer which extended the company's network in

Net borrowings of £15.6m at the end of the year amounted to 25 per cent of shareholders

6 COMMENT

The theory that chemicals dis-tributors can benefit during a recession as customers switch to buying smaller quantities from them, rather than large amounts from manufacturers, was borne out by these results, as far as the UK was con-cerned. But this resilience could not overcome a lethal combination of falling demand and price weakness in the US and a drop in speciality business in, for instance, swim-ming pool chemicals. Bearing in mind that £10.6m of these pre-tax profits were made in the first half, it is hard to see any advance this year. How-ever, assuming better demand in the US and a more favourable dollar exchange rate, Ellis & Everard should repeat last year's performance. But the shares, on a prospective p/e of about 12, are likely to tread water until a more optimistic

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres - ponding dividend	Total for year	Total last year
Auto Security,int		Dec 3	1.8		4.9
Central Motor §int	1	Oct 1	1	-	3.5
CRTin	2☆	Oct 2	nil	2 f	nil
Dalepak Foodsfin	3.8	Oct 1	2.965	2‡ 5	4
Eills & Everardfin	4.81	Oct 2	4.8	7.05	7
Tomkinsfin	7.06☆	Oct 4	6.55	9.86†	9.25

Dividends shown pence per share net except where otherwise stated. *Equivalent after allowing for scrip issue. tOn capital increased by rights and/or acquisition issues. §USM stock. *Carries scrip option.

Huddling together to weather the property collapse

Andrew Taylor and David Owen on the background to the talks between Rosehaugh and Stanhope

HE COLLAPSE of the UK commercial property market is at the heart of the problems which led Rosehaugh and Stanhope Properties yesterday to announce they were considering menting. ing merging.

The two companies in the 1980s combined to build some of Britain's biggest and most exciting developments includ-ing the highly acclaimed Broadgate office development in the City of London.

More recently the relation-ship between Mr Godfrey Brad-man, Rosehaugh's chief execu-tive, and Mr Stuart Lipton, chief executive of Stanhope, appeared to have cooled.

Despite this Rosehaugh has been forced to seek a more per-manent tie up with Stanhope to stabilise its precarious financial position.

A merger would still leave a highly-borrowed entity with interests largely, but not exclusively, concentrated in the central London office market.

An accurate reading of both debt and equity levels will have to await the publication of both groups' annual results for the year to June 30 1991 in a few months' time. But some analysts are already suggesting that a combined vehicle could have gearing of more than 300

Their thinking is based largely on the assumption that the groups' combined net asset value, which at the last year-end was more than \$940m, split almost equally between the two, will have come down substantially during the year.

At the interim stage, the two companies unveiled provisions of £53.1m and £25.1m, which helped to push them to a combined pre-tax loss of £83.5m. But the lion's share of the

anticipated reduction is expected to come from a year-end revaluation of the Broadgate property owned by their Rose-haugh Stanhope Developments (RSD) joint venture. An overall re-adjustment of anything between £200m and £400m is foreseen based on a deterioration of central London office property values of between 10 per cent and 20 per cent.

"We would come out with a figure for the groups' combined and £600m," said one Londonbased analyst. "Ten per cent is mercial property market will



your starting point interms of what central office property has fallen by, but you would say the reality is nearer 20 per

By contrast, the compa-nies' aggregate debt level, including RSD, is thought to have shifted com-paratively little from its June 1990 level of £1.38bn. Rosehaugh is on record as saying that its interim on-balance sheet borrowings totalled 2350m, unchanged from six months earlier. This followed property sales of some £81m. What movement in borrow-

ings there has been, however, is believed to have been upwards. "I would pencil in a combined debt total of £1.65bn plus or minus £150m," said one analyst. Both groups also have comparatively small amounts of off-balance-sheet borrowings which would remain off-balance sheet in the event of a merger, he added.

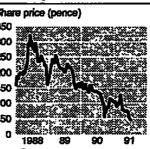
The prospective gearing level underlines the difficulty the two companies may have in convincing the City that the combination of two weak balance sheets will result in greater financial strength. much hope that the UK com-



The joint venture Broadgate development in London

Central London ready-to-occupy offices

Stanhope



recover during the next 12 months. The sharp fall in property values particularly in cen-tral London has made it next to impossible for companies to reduce bank debts by selling



Conditions in the City of London, Europe's most valuable property market, according to commercial estate agents, are worse than during the lowest point of the prop-erty crash in the mid 1970s.



Godfrey Bradman

The present downturn, like that of 17 years ago, was preceded by a massively over-ambitious development programme which has left too ny empty buildings chasing too few tenants and purchas

haugh and Stanhope, were encouraged in the mid 1980s by the easing of planning restrictions in the City of London, the prospect of a large increase in tenant demand with the deregulation of financial markets, the easy availability of credit to finance building and a sharp improvement in the British

economy.

According to the Bank of England the bank debt of property companies, expressed in erty companies, expressed in February 1991 prices, rose from 25bn in 1980 to more than £40bn at the end of last year. Even in 1974 property company debt was less than

The over-supply has been compounded by the develop-ment of a huge new office complexes, such as Canary Wharf in London's docklands. City institutions which had been expected to occupy some of the new buildings have experienced a sharp reversal of fortunes as activity in financial markets has dropped sharply.

Instead of expanding they have retrenched.

Debenham Tewson & Chinnocks, estate agents, estimated that at the end of March there was 29m sq ft of office space, equivalent to 16 per cent of the total stock, available for letting

in central London, including It said that lettable space in the City during the 12 months to the end of March jumped by more than 2m sq ft to 12.6m sq ft. This compared with a little less than 4m sq ft at the lowest points in the previous property recessions in the early 1980s

apital values of office blocks in the City have fallen by up to a half since 1989 while prime rents on average have fallen by more than a quarter from £85 a sq ft. Rents to less than £50 a sq ft. Rents as low as £10 a sq ft have been quoted in docklands.

Mr John Atkins, property analyst for stockbrokers UBS Phillips & Drew, said: "Many recent agreements have included rent-free periods of up to three years. This means that rent reductions in real terms

are even greater than stated. "Some landlords have also been prepared to take on the burden of of tenants' existing leases in a bid to persuade them to move to their build-

The fall in values has been matched by a sharp reduction in demand for commercial property by both domestic and overseas investors. UK investment in commercial property last year fell by about £6bn from more than £14bn in 1989, the first fall in liquidity since 1983, according to Debenham

Overseas investors which accounted for about half of central London property pur-chases between 1987 and 1990 have also been staying away, particularly Japanese and Swedish investors. These accounted for about three quarters of all overseas prop-erty investments in the UK during the past three years, said the agents.

The result has been an increasing strain on the balance sheets of heavily borrowed companies which are unable to make sales to reduce their debts and improve cash

Tyndall paves the way to resume dividend payments

By Philip Coggan, Personal Finance Editor

TYNDALL HOLDINGS, the banking and fund management group, said yesterday that it hoped to pay an interim divi-dend for the first six months of the current year.

It also reported pre-tax profits of £2.28m for the 16 months to April 30, after a change in year end, and said that prospects for the current year were encouraging.
Along with the announce-

ment, directors revealed that discussions were continuing with an unnamed party which made an approach in April "that may or may not lead to

Tyndall has completed a substantial reorganisation following the write-down and sale of the disposal of its US fund management operation.

A capital reconstruction has eliminated the deficit on its profit & loss account, allowing it to resume dividend payments this year. The company

now has no debt.

The banking and trust division made trading profits of \$4.79m in the 16-month period, of which just £837,000 came in the last four months. However, Mr Kevin Kenny, managing director, said that a realloca-tion of one-off costs had affected the profitability of the division in the last four

division, which manages six quoted and one unquoted offhore trusts and also mutual funds in Luxembourg and Ber-muda, made trading profits of £1.3m over the 16 months, of which £301.000 came in the last

four months of the period. Trading profits on continuing activities were £2.63m, but after losses of £355,000 on discontinued activities, pre-tax profits for the 16 months were £2.28m. Tax took £613,000 and minority interests £241,000. There were net extraordinary debits of £13.2m, mostly relating to the Australian subsidiary. Earnings per share were 2.6p for the 16 months.

Bula seeks I£11.7m as losses top I£2m

Bula Resources (Holdings), a USM-quoted oil and gas explorer, incurred a loss of 1£2.34m (£2.12m) pre-tax for 1990 and is launching an 1£11.7m rights issue.

This compared with a loss of 1£327 000 and was mainly the

1£367,000 and was mainly the result of a write-off of deferred exploration costs amounting to E2.18m following a change in accounting policy.

Pre-exceptional items, operating profits rose from 12250,000 to 12446,000. Turnover totalled 122.42m (122.3m). The Dublin-based company is seeking to raise up to 1211.7m via the issue of 480.79m shares on a 1.60m.

MET REPORT

Mon Markets

480.79m shares on a 1-for-1 basis at 2½p per share. If I£2.8m were to be raised from the rights issue directors intend to seek a full listing.

Lowndes Lambert Group Holdings plc (Incorporated in England Registered No. 2140840)

Placing and Offer by

Kleinwort Benson Securities Limited

of 8,451,547 Ordinary Shares of 5p each at 290p per share payable in full on application of which 5,172,414 shares are being placed and 3,279,133 shares are being offered to the public

Copies of the Prospectus (including the application form) may be obtained from:

Lowndes Lambert Group Holdings plc Lowndes Lambert House 53 Eastcheap

London EC3P 3HL Tel. 071 283 2000

London EC3P 3DB Tel. 071 623 8000

as well as from any of the Company's business addresses in the UK and centrin branches of

Completed application forms and payments must be received by National Westminster Bank PLC, New Issues Department, PO Box 33, 153-157 Commercial Road, London El 2DB by 10.00 a.m. on Priday, 19 July 1991.

Application Forms must be received by FRIDAY 10.00 a.m.

Barclays de Zoete Wedd Investment Management Limited

Announce that a unitholders' meeting was held on 12 July 1991 for

Barclaytrust Property Fund

to consider

The appointment of Barclays Unicorn Limited and Royal Exchange Trust Company Limited as manager and trustee of the trust respectively, and sanctioning of an application for the trust to be an authorised unit trust scheme and the adoption of a new trust deed.

The extension of the trust from 22 October 1991.

Both resolutions were approved by the unitholders

Read office

Seal House 1 Swan Lane London EC4R 3UD

COMMODITIES AND AGRICULTURE

EC's radical farm reform plans under heavy fire

By David Buchan in Brussels

S TUESDAY JULY NA

Collapse and Stanhope

2 125 mg

PERMIT OF A COUNTY OF THE PROPERTY OF THE PROP

Value of the second

0 fluid 255 55 200 die die die

Bula seeks

losses top III

Pula Residente de El

engrande describe

100 422 A 200

1955 and A decided to the control of
Description of the second of t

oldings ple

1000

2.7

. egy palasi

Service Service Land

A Transition of the

And the second

7 = Em 821 188

· Se esta sistema sistema (

Secretary by See

At Ben II field

sceived by

garan**gat** said

Brussels' radical farm reform squsses radical tarm renorm plants came under heavy attack from different quarters yester-day, with many countries crit-icising the size of proposed price cuts, France and Ger-many calling for supply con-trols, and Britain complaining about discriminatory compen-sation.

Mr Ray MacSharry, the EC farm commissioner, asked ministers to hold their fire until they had properly studied his plan, which was approved by the commission last Tuesday but was only available yester-day to some ministers in their

national languages.
Few did hold their fire. Mr John Gummer, the UK agriculture minister, gave the Mac-Sharry plan some faint praise in that it called for "more realistic prices and a degree of alternative support (to farmers) which will not encourage production and create sur-pluses, and then went on to damn its detail. The commisover-optimistic, Mr Gummer said, Any businessman would be laughed out of his bank manager's office if he came up with a project that "based on everything going right, still cost Ecus 4.5bn a year more than his present over-blown budget, he added. The Mac-Sharry plan was also blased in

several ways, the UK minister charged. First, against Europe itself, which should not become a backward looking farm region, propping up part-time inefficient farmers. Second, against northern Europe, whose staples had all figured in the reform, while southern products of wine, olive oil, sugar had all been left out. third, against specialist farmers who would be penalized under who would be could be ised under rules that could be manipulated by generalist farmers who would be able to slide their various activities under ceilings designed to shel-ter the small farmer from the

full impact of reform.

Britain still backed the right sort of reform, Mr Gummer said. He added: "Some people say no reform would be better than one which destroys the agriculture of the most effi-cient, provides an open cheque that must increase costs year in, year out, pensions the part-timer, and leaves the consumer and taxpayer to bear the bur-den". The MacSharry plan would handicap Europe's most efficient farmers by making them - for internal EC reasons take a bigger cut in farm sup-port than their counterparts in the US and elsewhere might have to do, as the result of a

Virtually all the silver lin-

ings in the MacSharty plan seemed to have a cloud, to one or other minister. Even Ireland, whose small agricultreiand, whose small agricul-ture holdings were patently in Mr MacSharry's mind when he drafted his plan, had a com-plaint. Mr Michael O'Kennedy, ireland's agriculture minister, said cheaper grain might erode his country's advantage in said cheaper grain might erode his country's advantage in raising livestock on grass.

However, Mr MacSharry said last night that reaction to his proposals had been "less negative than I expected." All delegates said that the proposals were a basis for negotiation.

At this early stage, most

At this early stage, most northern ministers seem more outspokenly hostile than their counterparts from the south. Italy, Greece and Spain all indicated that the proposed full compensation for smaller farmers made the plan broadly acceptable. However, the French and German ministers yesterday launched a critique of the commission plan, saying they would prefer direct con-trols on supply to the support price cuts suggested by Brus-sels. Mr MacSharry said this would be unworkable. Clearly the negotiation will take months, and given its revolu-tionary nature, said Mr Gio-vanni Goria, Italy's farm minister, could only be solved at

New expense and no cuts in surpluses are seen by report

Commission's proposals to reform the Common Agricultural Policy may involve the community in an expensive new form of support while leading to no real reduction in surplus production, according

for Agra Europe, the independent intelligence agency.

In its latest weekly report Agra Europe says that the

MacSharry proposals "are undoubtedly radical and repre-

sent the most ambitious plan to deal with the massive ineffi-ciencies of the CAP ever to emerge from the Commission". However, they do not go far enough, and it seems inevita-ble that they will be watered down by the farm ministers. Agra Europe believes that the problems will centre on the cereals sector. It says that the proposals are unlikely to do more than to stabilise output at about 158m tonnes from the

probable average, if nothing were done, of 170m tonnes dur-ing the next five years. Thus the EC will still have an exportable cereal surplus of 30m to 35m tonnes. That will happen partly because farmers of average efficiency and above will produce more to compen-sate for an inevitable loss of income; and because the compulsory set aside will not take as much land out of production as the commission believes.

Study urges meat diet rethink

pollution and methane emis-sions that contribute to global warming, according to a study by Worldwatch Institute the environmental thinktank, Reuter reports from Washington. Meat production should be curtailed by cutting consumption in richer nations and end-ing government subsidies,

the diet. If livestock are to live in balance with the environment again, First World consumers will have to eat less meat, while Third World citizens will need to keep their meat consumption low," the report said.

World meat production has almost quadrupled since 1950.

SWELLING world livestock production threatens the environment by promoting over-will not be easy. It will call for more waste than the land can grazing, deforestation, water a rethinking of meat's role in absorb. Over-grazing has affected 73 per cent of the world's rangelands and pasture expansion is the single leading cause of Latin American deforestation.

US livestock producers criticised the report, saying it was based on gross generalisations and did not reflect advances made in domestic production.

COCOA - Laudon FOX

Japanese to build coal plant in China

By Steven Butler in Tokyo

JAPANESE involvement in the development of China's coal industry is to deepen following agreement by two leading Jap-anese trading companies to build a 5m-tonnes-a-year coal-water mixture plant in China jointly with Huaneng Coal Cor-poration of China.

Output from the plant, which crushes coal and mixes

it with water, is destined for export to Japanese power com-

panies.
Idemitsu Kosan and Marubeni Corporation are to put up 60 per cent of the cost of building the plant in the port of Qinhuangdao, Hebei Province. The balance will come from

Huaneng.
The plant will have an initial capacity of 500,000 tonnes a year, beginning in 1995, and capacity is to be expanded eventually to 5m tonnes a year. The total cost of the plant is expected to reach about Y60bn

The liquefied coal mixture is easier to transport than raw coal, and it also produces less carbon dioxide during combus-

The raw material for the plant is a low-sulphur, high caloric value coal from the Shenmu field in Shaanxi province. The development of the field is supported by Japan's third yen loan programme for

Japan has a five-year con-tract with China to import between 2.5m and 3m tonnes of steaming coal from China each

Most of this coal is currently coming from the Tatung coal field, although Japanese money is currently supporting expansion of the Gaoshan field, between Inner Mongolia and Shaanxi.

China is trying to increase output from the Gaoshan field from 7m tonnes to over 30m tonnes by 1997 and to 60m tonnes by the turn of the century. The Japan International

Cooperation Agency is con-ducting a feasibility study con-cerning a quality control cen-tre at the mine, and the agency is to submit construction plans for the facility. China is simul-taneously seeking a loan from the Export-Import Bank of Japan to purchase some \$400m | worth of equipment for the mine.

capitalise on its vast coal resources in the international markets. However, the rapid increase in China's own demand for coal, as well as transportation difficulties, have been factors which have hampered the development of the export industry.

WORLD COMMODITIES PRICES

1307-8 1338-9

LONDON METAL EXCHANGE

Copper, Grade A (£ per tonne)

Laad (£ per tonne

Cash 327-9 3 months 337-7.5

Cash 8510-20 3 months 8510-15

Cash 5640-50 3 months 5725-30

Vickel (\$ per ton

Tin (\$ per tonne)

aminium, 29.7% purity (\$ per tonne)

Chuquicamata miners back at work

By Pablo Bachelet in Santiago

CHILEAN MINING unions ended a two-week strike at Chuquicamata, the world's largest copper mine, by signing a two-year contract yesterday. The focus in Chile is now turning to labour talks at other

mines owned by Codelco, the country's state-owned mining group. About 10,000 miners at El Teniente, which is expected to produce 296,000 tonnes of copper this year compared with 655,000 tonnes at Chuquicamata, are scheduled for a strike vote at the end of the month. Ballots are expected at the Andina and Salvador mines a month later.

"We are not very optimistic," said Mr Sergio Shipley, head of

insisted on "maintaining salary increases at zero." Mr Shipley sent union members to watch Chuquicamata negotiations, where the company refused to give miners a real increase in wages but offered a special profit sharing bonus Miners, weakened by the

strike, accepted the proposal. That included earmarking the 2 per cent of the company's profits – about \$5m – for the workers. Each worker will receive 65,000 pesos (\$185) this week as an advance payment. Other new benefits are 25-day vacations instead of 20 and a

the union negotiating team at El Teniente. The company has

special bonus of 325,000 peans president, said the agreement signalled a new era in relations in Chuquicamata and urged mine staff to make up for lost

production.

Mr Shipley, who insists that
El Teniente is not Chuquicamata, says that "we will not
swap a real increase in salaries
for a bonus." El Teniente,
affected by troublesome rockbursts, has less profit to be distributed. The cost of producing tributed. The cost of producing a pound of copper is nearly 70 cents, compared with 50 at Chuqicamata.

The company is more confident about avoiding a strike at El Teniente. Mr Jorge Bannde,

head of planning, said: "There the mine. Labour is more divided along political lines." Chuqicamata has only two

Executives were preparing to estimate production losses at Chunicamata. Mr Pia Vilavella operations manager, said that an accurate figure will not emerge quickly. It takes about two weeks to produce a copper cathode, the main production item from Chuqicamata, which means at least another 12 to 15 days will elapse before cath-odes start coming out of the refinery, even if the mine operates at full capacity by the end of the week.

Coffee growers taste bitter times

Victoria Griffith on how hardship in Brazil entails a fall in quality

MR LINEU Costa Lima, a medium-sized Brazilian coffee grower, used to "wash" the cof-fee beans he grows on his Mococa plantation to improve their taste. Times are hard this year for Brazil's coffee grow-ers, and Mr Costa Lima has decided to pass them straight through to the drying process instead.
"Prices are just too low," he

explained. As a result, Mr Costa Lima admits that the quality of his coffee will suffer.
"I could produce better coffee if I had more financial resources." With financial resources tighter than ever, market players in this country believe the quality of Brazil's coffee is suffering. "A lack of funds is causing the quality of Brazilian coffee to deteriorate," said Mr Orlando Correa, presi-dent of the Coffee Trade Centre

in Rio de Janeiro. Washing, a process which removes the outer skin of the beans before drying, is widely recognised as a way to improve coffee's quality. Common in Colombia and Central America, washing is rarely practised in Brazil. When Brazil lost its lead in the world coffee markets to Colombia last year, many Brazilian producers realised that poor quality was partly responsible for the loss of market share. There is a

growing realisation among Brazilian growers that it is essential to improve the quality of our coffee," said Mr Costa Lima. Ironically, few of Mr Costa Lima, like many Brazil's coffee farmers have other coffee producers, is the financial resources to do much about it. "Our coffee is not good quality compared to Colombia," said Mr Angelo few months. Coffee bean qual-China has long sought to Colombia," said Mr Angelo Lana Neto, another grower in the Mococa region. "But we have very little money to invest."Mr Costa Lima puts much of the blame on the government's exchange rate pollcy, which supports the cru-zeiro at an artificially high level. "The overvalued cruzeiro

When President Fernando Collor de Mello of Brazil meets President Cesar Gaviria of Colombia this week in Mexico, the establishment of credit lines for the retention of coffee stocks will probably be at the top of the agenda.

The Brazillan coffee sector is pushing the government to set up financing for coffee reten-

government to set up manaring for conse reten-tion in the hope of raising prices. The possibil-ity of such a move, which the sector hopes will be financed by the World Bank, was the main topic of discussion between representatives of the coffee sectors of both countries two weeks ago in Bogota.

The Brazilian coffee industry, which believes the chances of a return to an international accord are slim, is pinning its hopes on a Latin American agreement to control the supply of

With the formation of the Brazilian Coffee Committee (CBC) in Minas Gerais last month,

the coffee industry here has gained political muscle. The group was formed by the National Coffee Council (CNC), the Brazilian Association of Roasters (ABIC), the Brazilian Association of Instant Coffee (ABICS), and the Brazilian Federation of Coffee Exporters (FEBEC).
Earlier this month, the CBC lodged its griev-

ances with the government in a document enti-tled "Carta de Varginha". The document demanded the immediate re-establishment of 12-month export registration at fixed prices. "We can't register at fixed prices beyond October," complained Oswaldo Aranha Neto, president of Febec. "Our competitors in other countries, however, have that right. So Brazilian exporters are at more risk from changing

The letter also called for the government to pay its debts to coffee exporters and the definition of an agricultural policy for coffee.

has done Brazilian coffee farmers much more harm than international price levels," he

Exporters do not agree. "There is no question that the single most harmful factor to the coffee sector is low international prices," said Mr Correa. Tight credit has exacerbated Tight credit has exacerbated the situation. Agricultural credit has been limited in Brazil ever since President Fernando Collor de Mello announced his inflation-fighting economic plan last year. The announcement of a \$3bn gradit realizate last week has credit package last week has done little to alleviate the prob-lem, since the vast majority of funds are earmarked for soyabeans, maize and other crops. other coffee producers, is unloading lower-quality beans now to raise money to finance ity on Mr Costa Lima's planta-tion is suffering at stages prior

to washing.

"We really should pick the
beans three separate times to
ensure they are gathered at
their ripe "cherry" stage," he
said. "But this year I will collect all the beans at once. We'll

(Prices supplied by Amalgameted Metal Trading) al Kerb close Open Intel

Total daily turnover 37,401 lots

Total daily turnover 51,576 lots

97,793lots

130.761 lots

in, but there's not much I can do about it." Mr Costa Lima complained that he hasn't been able to afford all of the fertilizers and soil correctors he needs to keep his farm in top shape. Despite all his difficulties, Mr Costa Lima's plantation has suffered far less than others. He is respected by both export-

have some unripe beans mixed

ers and growers as a quality producer. The plants on his farm are still a luscious green, and Costa Lima is clearing out land to make room for new coffee bushes. Many of the fields bordering Mr Costa Lima's plantation display brown, uncared for bushes. Their sick appearance, according to Mr Costa Lima, is probably due to a lack of fertilizers.

Deteriorating quality this year will probably be accompa-nied by a drop in harvest size. According to the Mocros coffee

According to the Mococa coffee growers' union, the area produces 40 per cent less coffee than it did a few years ago. A consensus appears to be emerg-ing that this year's production will be slightly less than in 1990. The trouble is that no one really knows how big last year's harvest was. Producers and exporters alike believe

HEATING OE. 42,000 US galls, cents/US galls

that 1990's estimate of between 22m and 23m bags was an underestimate. Internal consumption of approximately eight million bags and stocks of about three million bags last year would have left about 18m bags available for export.
According to exporters, exports between July, 1990 and June this year will slightly exceed that figure. "If last year's numbers were correct," said Mr Oswaldo de Aranha Neto, president of the Federation of Brazilian Coffee Exporters (Febec), "there wouldn't be any coffee left on the market. And there

One Rio de Janeiro-based exporter is working with crop estimates of 25.7m bags last year and 24.2m bags this year. Brazil's coffee farmers are using several innovative new schemes to confront the latest crisis. To improve productivity in future years, for instance many growers are replanting coffee bushes much closer together than they have in the past. With international coffee prices still low, however, Brazil's plantations are unlikely to see much improvement, either in quality or productivity, for

Chicago

MARKET REPORT

Nickel prices fell sharply on the LME yesterday as the nearby tightness of supplies eased further. The premium for cash metal over three-month was \$2.50 a tonne at the close, compared with \$50 on Friday. Two weeks age the LME called in traders' cards for scrutiny as the squeeze began to bite, but the LME has taken no further action. Dealers said the market is shrugging off the low level of LME stocks as there is ample metal in warehouses off-warrant. Fundamentals are also bearish,

with demand from steel mills likely to stacken during the summer. Aluminium prices were easier. Traders said the next few weeks

London Markets

SPOT MARKETS

Crude oil (per barrel FOB)

\$18.30-6.35 - 126 Brent Bland (dated) Oit products (NWE prompt delivery per t

\$242-244 \$188-189 \$70-72 _Gas Oli . Heavy Fuel Oli + 01 -Gold (per troy oz) 4 Silver (per troy oz) 4 Platinum (per troy oz) Palladium (per troy oz) +0.75

Atuminium (tree market)
Copper (US Producer)
Lead (US Producer)
Rickel (tree market)
Fin (Kuele Lumpur market)
Fin (New York)
Zino (US Prime Western) 263c 62c Carrie (live weight)†
Sheep (dead weight)†
Pigs (live weight)† 110,10p 123.23p 66.16p -2.44

London dally sugar (raw) \$278x London dally sugar (white) \$320x Take and Lyle expert price \$281 Barloy (English feed) 1
Malze (US No. 3 yellow) 9
Wheat (US Dark Northern) -21812 Rubber (Aug)♥ 54.00p Rubber (Sep)♥ 54.50p Rubber (KL R\$S No 1 Aug) 230.5m

-1.0 Coconus etl (Philippines)\$ \$485y Palm Oli (Matayalan)\$ \$340q Copra (Philippines)\$ \$220.02 \$6yayabeans (US) \$2154 -Cotton "A" index 80.70c -10 -2.5 -0.20 C a tonne unless otherwise stated. p-pence/kg

c-cents/lb. r-ringglt/kg. q-Sep/Dec t-Jul/Sep eu-Jul x-Jui/Aug y-Aug/Sep z-Aug. 1Mest Comritission average tetatock prices. * change from a week ago. WLondon physical market. \$CIF

are expected to find the market range-bound and rather quiet. Copper prices were easier in both London and New York following the weekend settlement of the strike at Chuquicamata. Coffee prices closed down in London and fell early in New York in a unrealised fears of a frost in Brazil at the weekend. On the London bullion market gold was steady in quiet trading. The market is expected to remain quiet for the

next few days, with operators reluctant to take up tresh positions while the G-7 meeting is in

Compiled from Reuters SUGAR - London POX (5 per tonne) Close Previous High/Low 232.40 236.00 234.00 230.00 204.60 206.00 207.20 204.00 195.00 200.00 193.00 191.00 195.00 194.00 190.00 193.40 197.60 195.00 197.40 200.00 197.00 200.00 202.00 201.00 200.00 Close Previous High/Low 320.0 279.0 270.0 272.0 274.0 276.0 Aug Oct Dec Mar May Aug Oct CRUDE OIL - IPE Latest Previous High/Low Aug Sep Oct Nov Dec Jan IPE Index 19.86 19.81 19.75 19.80 19.47 19.40 19.33 +0.07 19.35 19.60 Turnover 17979 (14104) + 1.08" + 1.51" Previous High/Low 187.00 184.00 186.75 186.00 189.00 185.50 189.50 187.25 189.50 185.00 176.00 176.00 176.00 172.00 187.50 187.50 189.25 190.75 191.00 185.50 176.00 188.00 185.50 175.50 172.00 Turnover 18046 (12060) lots of 100 tonnes. +0.50

There was improved and more general There was improved and more general demand, reports the Tea Brokers' Association. The smaller selection of bright fiquoring teas showed some irregularity but time change on balancs. Medium descriptions met good competition at fully firm to dearer raies. Central Africans proved a strong feature particularly coloury and which other selections of the per colours. proved a serior resture patentiary positions and which offen advanced by 50 to 80 per kilo. Ceytone sold readily with selected brighter tess deerer but plainer kinds tending easier. Offshore tess stracted feir demant. Guotations: quality 150p/kg (155p), medium 95p/kg (95p), low medium 75p/kg

658 690 718 734 754 720 711 Turnover: 4481 (6700) lots of 10 tonnes ICCO Indicator prices (SORs per tonne). Daily price for Jul 12 778, 122 (754.30) 10 day average for Jul 15 763.48 (760.98) Close Previous High/Low 544 564 584 800 613 644 530 568 553 612 603 Turnover:3880 (2927) lots of 5 tonnes ICO Indicator prices (US cents per pound) for Jul. 12 : Comp. daily 65.22 (84.59). 15 day aver-age 65.39 (85.35) Слопие POTATOES - London FOX Close Previous High/Low 109.9 108.0 109.6 108.0

Close Previous High/Low 127.00 127.00 127.00 130.00 130.50 130.00 130.00 Turnover 17 (18) lots of 20 torines. \$10/Index point FINE OUT - London FOX 1468 1455 1542 1545 1542 1465 1465 1455 1445 1545 1525 1530 1581 Turnover 163 (484) GRAINS - London FOX Wheat Close Previous High/Low 111.75 115.10 115.25 115.25 115.15 Barley Close Previous High/Low 109.65 109.80 109.70 113.85 113.50 113.50 Turnover: Wheet 33 (248), Barley 19 (8). PtQS - London FQX (Cash Settlement) p/kg Previous High/Low 95.0 96.0 97.0 100.0 98.0 95.0 98.0 98.5 Turnover:106 (77) lots of 3,250 kg Close Prev. High Low Vol

138.96 140.31 139.20 139.80 140.00 140.90

139.70

Indx Jul Sep Dec

Cash 1054-6 3 months 1068-9 1080-2 1170-2 LONDON BUILLION MARKET (Prices supplied by N.M.Rothschild finellsvlupe 3 Gold (fine oz) \$ price 368.65-369.15 369,20-369.60 Day's high 369.50-369.90 Day's low 367.30-367.70 Loco Ldn Mean Gold Lending Rates (Vs USS) US cts equiv Stiver #z p/fine cz 267.10 274.35 281.45 295.75 439.00 445.45 452.80 OOLD COMS \$ price 368.00-369.00 223.00-223.50 376.00-377.00 227.75-228.25 TRADED OPTIONS 78 2 42 15 20 50 5 19 47 Cocos Sep Dec Sep Dec 12 23 41-සෙ 56 42

Sep Oct Sep Oct

Brent Crade

94 135 75

\$61.9 386.0 390.0 495.0 495.5 440.0 447.5 98.50 98.10 97.35 96.30

Total daily turnover 4,685 lots COCOA 10 tonnes;\$/tonnes 8475-500 12,678iot 964 1014 1055 1088 1110 5740/30 5735-40 7.225lots Total daily turnover 11,400 lots 28,566lots 9 months: 1.6048 COFFEE "C" 37,500/be; cents/fbs **New York** GOLD 100 troy oz.; \$/troy oz. 369.0 370.0 370.8 373.5 377.3 380.4 369.0 370.8 370.8 374.3 378.0 380.4 388.6 369.6 371.3 373.1 376.6 380.0 PLATERUM 50 troy oz: \$1troy oz. Close Previous High/Low 9,15 8,75 8,78 8,63 9.29 8.80 8.82 0 9.24 8.80 8.83 8.85 Close Previous High/Low 380.6 385.1 389.1 382.0 386.0 COTTON 50,000; cents/lbs SELVER 5,000 troy oz; cents/troy oz. Close Previous High/Low 68.85 68.50 69.80 70.50 71.15 68.80 67.86 69.85 68.90 70.20 70.75 70.70 71.25 435.5 435.5 441.0 448.5 458.5 438.5 437.2 440.2 447.9 458.2 72.05 69.27 67.88 HIGH GRADE COPPER 25,000 lbs; certs/fbs ORANGE JUICE 15,000 lbs; cents/lbs Previous High/Low Close Previous High/Low 98.65 98.50 97.50 96.30 98.50 120.75 119.25 118.80 119.75 98.50 97.50 96.30 97.50 96.90 95.90 119.25 119.50 119.00 CRUDE OIL (Light) 42,000 US galls \$/barrel 21.64 21.50 21.45 21.21 20.88 20.85 20.72 20.61 21.82 21.66

July 15 July 12 mnth ago yr ago 21,72 21,58 21,43 21,27 20,96 20,67 1725.0 1729.7 1759.8 1829.2 21.50 21.35 21.03 20.90 20.72 DOW JONES (Base: Dec. 31 1974 - 100) duly 12 July 11 menth ago yr ago Spot 124.96 125.19 130.95 133.28 Futures 122.76 122.15 127.78 132.22

SOYABEANS 5,000 bu min; cents/60lb bushel Close Previous High/Low 528/0 529/0 535/0 545/2 555/4 564/4 570/4 SOYABEAN OIL 60,000 lbs; cents/lb SOYABEAN MEAL 100 tons; \$/ton MAJZE 5,000 bu min; cents/56lb bushel Close Previous High/Low 238/4 227/6 WHEAT 5,000 bu min; cents/60to-bushel Close Previous High/Low 269/0 273/4 265/4 291/2 289/4 283/4 273/0 278/4 288/4 293/4 292/0 296/0 269/6 273/4 265/4 291/4 290/0 284/4 LIVE CATTLE 40,000 lbs; cents/lbs Close Previous High/Lov 73.82 75.55 75.90 73.95 74.05 75.40 75.85 74.95 75.30 75.70 74.85 45.30 LIVE HOOS 30,000 tb; cents/lbs Close Previous High/Lov 56.40 50.80 43.87 43.55 43.60 41.90 58.20 50.15 43.37 43.32 43.60 41.80 43.42 43.42 43.40 41.70 46.00

Close Previous High/Low

44.95 41.85 48.32 48.10

44.42 41.62 48.20 48.40

31 Group pic 91 Waterloo R Locdon SEI AXP

31 SA 141 Avenue Cinaries de Gaulle 92521 Neufliy sur Seine Ceden Paris France Shimbana 1-4715 1200

31 SA Tour Societe Snisse 1 boulovard Vivier Merie 69443 Lyon Octez 63 France Delephone 72 53 16 73



It defines investment capital as permanent and loag-term capital in the form of share and loan investment in magnated

31 SA 30 Avenue de la Patx 67000 Strusbourg France Telephone SS 35 16 65

3i Gesellschaft fer Industriebeteiligengen anh Savigaystrasse 43 6000 Frankfurt am Main Germany

31 lherica de Inversione Industriales SA Calle Rufz de Alaccos 12-1º Izda Madrid 28814 Spain Telenhone I-531 44 19

38 SpA Vla Gaetazo Negri 8 20123 Milau Italy

31 Jersey Lad Berrard House Don Street St. Helier Jersey Thischoos 2514 1819

34 Guermoy Ltd Le Boudion House St George's Explanade St Peter Port Gueraney Telephone 0437 721688

United Street 33-37 Athol Street Douglas Jaie of Man Telephone 0624 7222

99 High Street
Suite 1530 Boston
Massochasotts 02170 USA
Telephone 617-542 8569

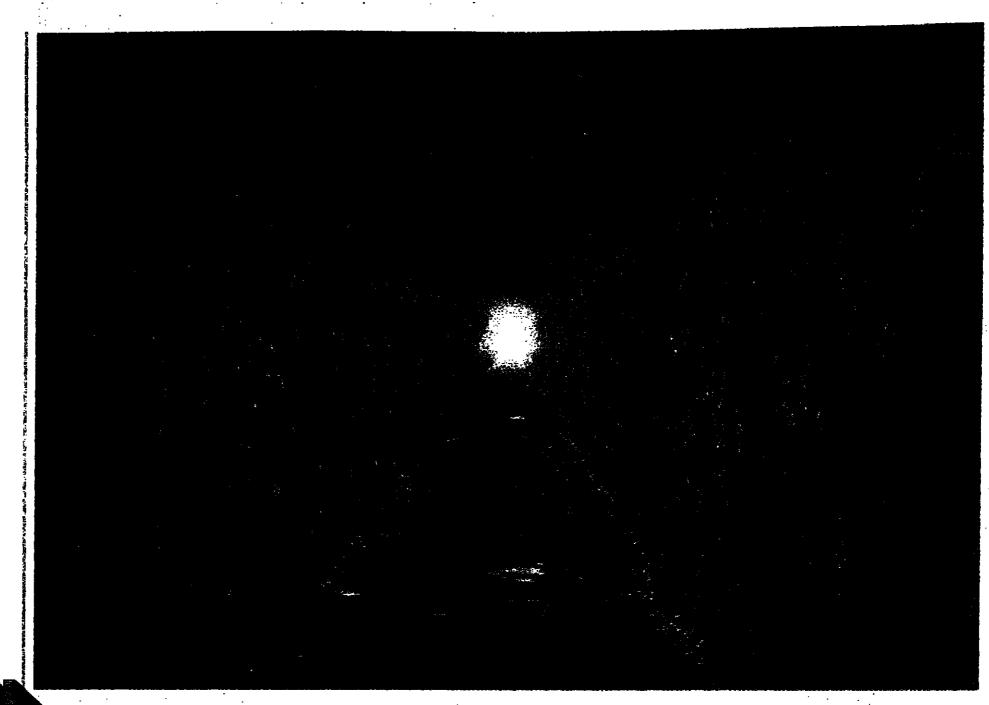
31 Ventures 3900 Sund Hill Road Suiding 3 Ments Park California 416 854 222

BLE Capital Ltd 15th Floor Endexwoor Floore 50 Pitt Street Sydney NSW 2000 Australia

318) 8f Aksaska Oji Building 1-22 Aksasika 8-choser Missato-ku Takyo 167 Japan

Cilde Unvestment Fund Herculesplein 261A 3584AA Utrocht Netherlands Thiophone 20 57 85 24

Inter-Risco Avenida Bourbta 1990, 68 4100 Porto Portugal Telephone 2-669 12 68



It is a sad fact but true that a short-term view can prove short-sighted and can leave everyone short-changed. Just when a little faith and a steady hand are all you require, defeat is snatched from the jaws of victory. The reason is business is investment capital, rather than venture capital, is that we take a long-term view. Unfortunately, not everyone is willing or able to do this.

Whether you want to buy the company you work for, buy into another company or set up your own business, success is rarely achieved overnight. Since was established over 45 years ago we have always taken a long-term view of our investments. We know full well that long-term commitment gives your business its greatest chance of success.

At we are able to take this long-term view because of the spread and scale of our investments and our understanding of business. It has proved very successful for many people and as one of the world's leading investment capital companies we are more than happy to take the same view today. If you'd like to know more about what a relationship with could do for you in the long-term, just contact your local office.

Shares advance but volume still thin

By Terry Byland, UK Stock Market Editor

THE LONDON stock market yesterday made a determined advance toward the top of its current trading range, encouraged by more optimistic views on the UK economy from some analysts in the City of London. The market achieved its best daily gain since the middle of March, although trading vol-

umes were unimpressive Investors recovered from their mild disappointment at Friday's reduction of only half a point in base rates, With sterling still steady yesterday, confidence in the likelihood of further cuts in base rates was restored; analysts also took a more sanguine view of the data on domestic inflation for June, also published on Friday.

Among the more optimistic views on the domestic economy, Mr Gavyn Davies of Gold-

Wellcome

Account Dealing Dates 15 الله Jul 25 Apg 9 Aug 6 "New-time dealings trey take place from 8.30 am two business days seriler.

man Sachs, the US investment bank, said that there is evidence that the recession may be slackening. Goldman continues to predict that base rates could be down to 10 per cent by the year-end.

However, Mr Richard Kers ley at Barclays de Zoete Wedd believes the market will have to wait a while for the next cut in base rates. The strategy few economists had expected

any recovery from the recession to show through in force until the fourth quarter of the year "and, in our view, that remains in prospect". The FT-SE Index rose

steadily throughout the session, closing near the best of the day with a net gain of 35.1 points at 2,532.5. Yesterday was the first trading day of the new equity account and attention has focused on whether the Footsie Index will challenge the 2,550 mark, the top of the market's trading range for the

past three months. Equities were led forward by gains among the banking, pharmaceutical and store issues. Banks showed additional strength following the news of the merger of Manufacturers Hanover Trust and Chemical Banking to form the second largest bank in the US, a move seen as strengthening the US banking system. scrappy selling". As the market closed, there Pharmaceutical stocks were

helped by hints that Hanson, rather than bid for ICI, may make a move into the proprietary drugs industry. Store groups would be the first to benefit from any lifting of

However, market volume was low yesterday, with the Seaq network reporting a total of only 340.8m shares traded, compared with 445.3m on Friday. Nor were there many signs of any of the large bro-kerage deals which featured in the market during last week. One leading broker, who was active on the buy tack last week, admitted yesterday that week, admitten yesiering, "we have been seeing some

issued by Standard & Poor's.

County NatWest said the

composite sector "is unlikely

to perform well in the run-up

to dismal first-half results; our

preferred exposure is through

mercial Union and Sun Alli-

ance." Commercial Union rose

9 to 525b, and Sun, also boosted

buy note, was up 4 to 370p.

by the recent Smith New Court

BZW increased its forecast

loss for General Accident for

the current year to £130m and

for 1992 to £60m. BZW said General Accident is suffering

in four areas, private motoring,

mortgage indemnity, house

structure insurance and house

BZW issued a review of Maple

Leaf Foods, the food manufac-

turer's Canadian operations,

formed last year after it bought

Canada Packers and merged it

with its existing Canadian businesses. BZW said Maple

Leaf was making considerable progress and reiterated its buy

recommendation on Hillsdown. United Biscuits and Cadbury Schweppes lagged the market as talk faded about a bid from

Philip Morris, the US food com-

pany. At least two analysts rec-

ommended investors sell the

shares after their advance over

the last fortnight. Unilever

began to recover from the

recent spate of downgradings

and the shares closed 14 higher

at 751p. Asda added 4% to 96%p on

continuing relief that the com-

pany had not accompanied its final results last week with a

rights issue. Leading shares in

the stores sector moved higher

on hopes that the recent reduc-

tion in interest rates will help

Kingfisher rose 9 to 514p,

at 270p, while GUS "A" added

' companies like Com-

was a sudden revival of the well-worn stories that a large takeover bid was in the offing Dealers sounded unconvince however, and admitted that they were hard put to explain the new-found strength of the UK equity market.
The low level of trading vol-

ume confirmed that the big institutions were mostly on the sidelines yesterday. While the recovery in the

market from Footsie 2,450 has been rapid, equity strategists now regard the 2,550 mark as an even more significant test than on previous occasions this year. Only if equities can break out convincingly above that figure will some strategists be convinced that the mood has changed.

P & O dropped a penny to 535p on continuing speculation that there will soon be a rights

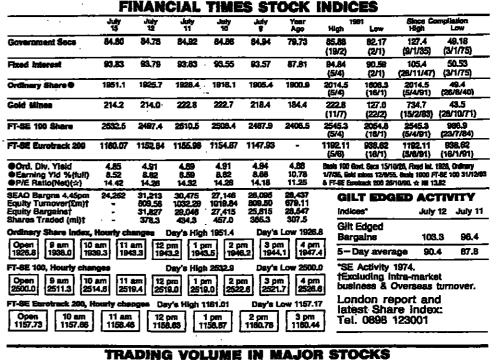
Lucas Industries closed four up at 140p as the old chestnut about leading Japanese com-mercial and investment bank Sumitomo taking a stake in the company once again did the rounds. GKN closed five higher at 329p in sympathy. A squeeze was said to have been the reason for the rise in TI, eight

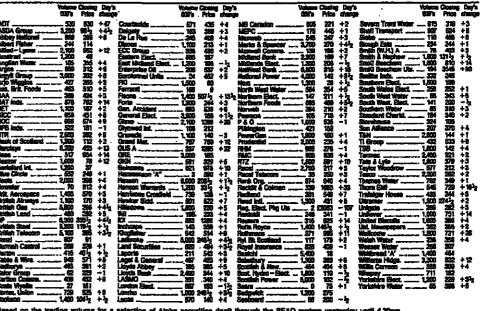
British Gas continued to move sharply higher, closing 4% better at 256p on 5.8m as brokers Smith New Court highlighted the stock's potential dividend growth, the recovery in volumes, the resurgence in the exploration and production division

BP's outperformance against Shell was brought to a halt with the former 4½ firmer at 350½p on 6.3m and the latter 8 better at 525p. Dealers said BP had performed well on the back of its oil discoveries in the North Sea, Colombia and the Gulf of Mexico but that the shares had probably overreached compared with Shell. Interest in the exploration

and production sector was encouraged by a positive note issued by County NatWest. **MARKET REPORTERS:** Daniel Green, Joel Kibazo, Jim McCallum, Steve

 Other market statistics. Share indices and London Traded Options, Page 24.





EQUITY FUTURES AND OPTIONS TRADING

EQUITY DERIVATIVES forced share prices higher yesterday as market makers attempted to make up for a shortage of stock by buying FT-SE futures, writes Jim McCallum.

Hopes that last week's cut in interest rates may herald a revival in economic activity and cautious optimism about the outcome of the Group of Seven summit in London index, compared with 32 on Friday. Shares were marked tempted some buyers into the

Speculation that a bid for a

FT-SE stock was in the offing around there were few opporidded to the market's bullish tunities for arbitrageurs to sell futures and buy shares.
June FT-SE closed at 2,570, But it was the lack of FT-SE

shares on market makers' books which gave futures their biggest boost as the market makers attempted to cover their short positions The June FT-SE 100 index

higher, but with little stock

up 33 points on the day, while its lead over the underlying index finished at 39, compared with fair value of 25. British Steel stock options advanced to a 43 point pre-mium to the underlying FT-SE

were actively traded as a broker rolled over a large position from July to September. There was also a seller of 1,000 Asda January 100 calls and a seller of FT-SE December 2,825 calls.

rise on ICI hope

peak, leading the pharmaceutical sector higher amin renewed speculation that ICI was in talks with the company over merging their drug businesses. Sentiment was also helped by hopes that a meeting of the US Food and Drug Administration (FDA) at the end of the week would be favourable for Wellcome, and by analysts' recent upgradings of the sector on the strength of the dollar.

Suggestions of a Wellcome-ICI joint venture are not new. ible defence against a feared bid from ICFs 2.8 per cent stakeholder, Hanson. The FDA is considering the

approval of DDI, a potential Aids treatment that might rival Wellcome's Retrovir. However, recent studies show some dangerous side effects from DDI and analysis consider it may be approved for use only in combination with other drugs such as Retrovir. Wellcome rose 26 to 721p in above average volume.

ICI spent most of the session in negative territory after press reports that Hanson was unlikely to make a full bid for the company. The market's late run eventually helped ICI to a net gain of just 4 at 1286p.

Banks in demand

Bank shares were in the vanguard of the market's advance dealers saw the sector having a great potential for

quick recovery.

Many specialists, among them Mr Tim Clarke at Panmure Gordon, said bank share prices now "discounted the bulk of the bad news". Mr Robert Law at Shearson Lehman said the market "accepted that the forthcoming interims would be bad" but that inves-tors were "now looking towards a recovery and that the banks had possibly reached the bottom". Panmure said: "if previous results have been depressing, then these are quite likely to be suicidal, at east for some of the partici-

The banks' interim reporting season commences on July 26, with figures from Lloyds, followed by Barclays, August 1, Midland, August 2, and Nat-West, August 6.

Market worries about the possibility of the interim sea-son being accompanied by a

about the proposed merger of Chemical Bank and Manufacturers Hanover was viewed as interesting but not material to the performance of the banking sector.

Barclays, on heavy turnover

of 5.9m, added 13 to 455p, while NatWest, widely regarded as a rights issue favourite, climbed 16 to 315p on 6.5m, while Lloyds rose 10 to 344p on 2.4m and Midland 7 to 189p on 2.3m.

Properties active

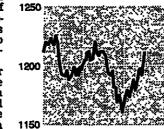
There was a flurry of activity at the opening in the prop-erty sector. News of talks over a full merger between Rose-haugh and Stanhope, whose joint venture built the Broadgate office complex in the City, boosted both stocks briefly Traders said that Rosehaugh touched 42%p and Stanhope peaked at 49p on rumours that a cash bid might be in the off-ing. The excitement faded quickly however, and the shares ended at 38p, up 5, and

42p, unchanged, respectively.
There was no stopping Reckitt and Colman, up another 33 to 1655p for another new high. Traders pointed to the two-forfive share split effective on July 29 - which they hope will improve liquidity - as a reason for the stock's popularity. ADT continued to recover well from last week's sharp set-

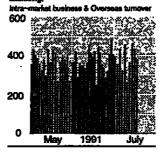
back, climbing another 40 to 623p. After the London market closed on Friday, the company announced that it had applied for a listing on the New York Stock Exchange. The move forms part of an agreement reached in April with Canadian company Laidlaw, which holds 29 per cent of ADT's

GEC edged up 1½ to 1889 ex dividend after Mr David New-lands, finance director, and Mr Simon Weinstock, commercial director, lunched at Carr Kitcat & Aitken, the stockbrokers.

heavy rights issue remain. News emanating from the USA FT-A All-Share Index



Equity Shares Traded



The GRC pair were confident that the company can achieve 4 to 5 per cent earnings growth this year and 7 per cent next year in spite of the uncertain-ties surrounding UK economic

A County NatWest buy note boosted Racal Electronic 4 to 216p. Barratt Development was the latest casualty in the building sector, with shares 8 lower at 74p after a gloomy review of the company's prospects by BZW. The broker has cut its forecast for Barratt again and expects the group to launch a rights issue next spring.

Beazer shares, ravaged last week by worries about the

group's debt burden, rallied 10

to 76p after more reassuring

to shareholders Life assurances made good progress, helped by the good overall performance by equities, but composites were mixed and still worried by the recent shading of credit ratings

NEW HIGHS AND LOWS FOR 1991

NEW HIGHS (80).

RETISM FUNDS (1) Trees. 2po H. 1962,
AMERICANS (2) Dets General, Lockheed,
TRINOVA, BANKS (1) Beacaire (Col.),
CHEMICALS (1) Thurgar Barden, ETDRES
(3) Kingfehrer, Maries & Spencer, Smith
(WH) A, ELECTRICALS (3) Domino Printing,
FKL Houseyns, EMGINERIANG (3) Kwarmer
3, Moline, FOODS (2) Delegack, Park,
Shopries, BEUISTFIALS (18) Betterware
Consumer, Cape, Courtearids, Enctrolox,
Interestrope Tech., Kalon, Reckhi & Colman,
Do. 9,5pc Crv., BcJ., Pelyon, Scape, Shanks
& McEwstn, Tornkins, Do. 5,5pc Pri., Do. 95-pc
Pri., Do. 9pc Pri., Wellcome, Williams, Do. 5-pc
Pri., Do. 9pc Pri., LEEBURE (4) Airbours,
Campani int., Invicts Sound, Scotish TV.
NEWSFAPERS (1) Johnston Priess, PAPERS
(1) St Ives, SOUTH ARTICANS (2) New Kileth
Props., Tiger Oals, TOBACCOS (1) BAT
inde., TRANSPORT (1) Mayon Nicites,
TRUSTS (12) Brit. Assets Spc Cnv. 1905,
Drayton Far East, First Philippine, Fing.
Ind. High Zero Div Pri., For. & Col. Pac.,
GT Japan, Gartsnore Value Zero Pri., Gereal
Crille Fd. Ptg., I & S Optimum Inc., Zero
Div Pri., Mid Wynd, River & Merc. Stppd.

Prt., Scotish Natl. Zero Div Pri., GB.S. (1)
Pathaven Iral., MRNES (2) Cons. Murchison,
RTZ.
NEW LOWS (48).
BETTISH FUNDS (1) Treas. 2½ pc il. 2024.
LOAMS (2) NASIONATORIA (3) pp. 2021.
Do. 4.250 P. 230.
RNES (2) NASIONATORIA (3) P. 2024.
LOAMS (2) NASIONATORIA (3) P. 2024.
LOAMS (2) NASIONATORIA, P. 2024.
RICHARD (3) NASIONATORIA (4) NASIONATO

32 at 1265p. Shoprite rose 27 to 345p following a positive statement at its interim results. The market was cheared by the statement that in 1992 profits in Scotland

Marks and l

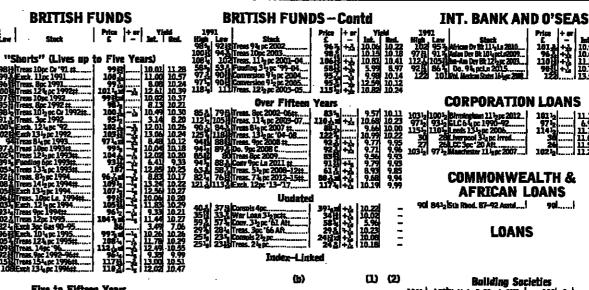
alone would be greater than group profits last year.

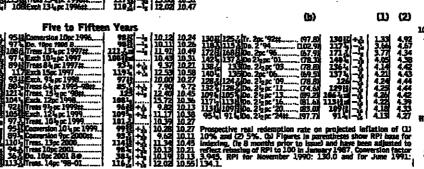
Press reports that Scottish
TV is to keep its television franchise after a low bid continued to help the shares. The price rose 22 to 415p, another new high, making an improve-ment of 70 in a week. Another report that a rival had outhid Granada for its franchise left the shares 3 easier at 140p.

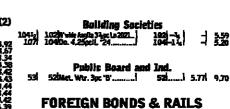
Persistent but vague bid talk once again helped Allied-Lyons outpace both the market and the rest of the drinks sector. The shares added 12 at 552p in steady trade.

Sports clothing maker Cam-pari climbed 13 to a new high of 345p ahead of interim figures

LONDON SHARE SERVICE







APPOINTMENTS

Wedgwood chief executive

Mr Kneale Ashwell has been appointed chief executive of WEDGWOOD from the end of July, and will join the boards of Waterford Wedgwood, and Waterford Wedgwood UK. He is managing director of Johnson & Johnson's subsidiaries in Australia, New Zealand and

CMI FINANCIAL SERVICES, part of Clerical Medical Investment Group, has appointed Mr Rick May as deputy chief executive. He was product development and marketing director for CML

Ms Angela Hennessey has joined, as principal, the corporate finance services division of COOPERS & LYBRAND DELOITTE.

■ T & S STORES, Brownhills, a CTN retailer trading as Supercigs and Dillons Newsagents, has appointed Mr David Turner as group property director, responsible for the 570 stores and for

■ Mr Leszek Marcinowicz has been appointed vice president, human resources, PARKER HANNIFIN CORPORATION, based at its international headquarters, Hemel

Hempstead. He was UK

 AUTOMOTIVE PRODUCTS, Learnington Spa, has appointed Mr Rob Avent as sales and marketing director of the Borg & Beck clutch division. He was commercial director at Dunlop



Ms Jean Wood (pictured) becomes managing director from September 17 of PROLIFIC LIFE & PENSIONS, a subsidiary of Hafnia Holdings, Denmark. She was managing director of Manufacturers Life Insurance (UK), a subsidiary of Manufile Canada. She succeeds Mr Frans Witt, chief executive of PL&P, who is returning to Hafnia in Copenhagen.

Mr John Cheele has been appointed to the board of KENT RELIANCE BUILDING SOCIETY. He is a non-executive director of

County of Kent Developments, Tenco Holdings, and R.J. Barwick & Sons.

■ JSB COMPUTER SYSTEMS has appointed Mr Carl Koppel as American vice president. He will be based at Macclesfield until the American office opens later this year. He was a director

■ Mr Rric E. Turtle has been appointed development director of AMEY FACILITIES MANAGEMENT, a new operating company in the Amey Group. He was a director of PSA Building Management.

Low & Bonar restructure At LOW & BONAR, Dundee,

Mr Tom Agnew has been promoted to managing director of the packaging group. He
was managing thrector of
Bonar Bibby & Baron and will
be succeeded by Mr Keith Chapman. In the plastics group Mr Aime Verle will be managing director, operating from Belgium, and covering rotational moulding in Germany, France, Holland and the UK. Managing director of the specialist materials group will be Mr Peter Bartlett, keeping his day-to-day responsibilities for the Flotex operations in France and the UK. Within this group the polypropylene division, in Belgium and Scotland, will be headed by Mr Oscar De Decker, Dr Clive Rankin is to be appointed director of

development and environmental affairs, and will retain responsibility for speciality polymer activities.

■ Mr Ian Fair has been appointed chief executive of JARDINE INSURANCE BROKERS in New Zealand, a subsidiary of the UK group.

Mr Roger Wingate has been promoted from managing director to chairman of CHESTERFIELD PROPERTIES, succeeding Mr Edward Erdman who has retired but remains on the board. Mr John Gamble has become managing director. He was the director responsible for UK acquisitions and management of the princesiment portfolio. nt of the property



Mr Andrew Yeandle (pictured) has been appointed as a direc-tor of the de MORGAN GROUP. He was with the Richard Ellis partnership.

In the changing times within the banking world the right information is essential read



and stay ahead. A Financial Times magazine

Available at newsagents Price £3.50

UNION BANK OF FINLAND LTD DM 200,000,000 Floating/Fixed Rate Notes of 1990/1995

German Securities Index Number: 489 940 DM 85,000,000 Subordinated Variable Rate Notes due 2040 German Security Index Number: 401 695

In connection with its corporate restructuring Union Rank of Finland Ltd, now trading under the name Unitss Bank Ltd ("Unitss"), has transferred, effective trating under the name Unites Bank Ltd ("Unites"), has transferred, effective as of July 1, 1991, its banking business, including the assets and Habilities related thereto, to a wholly-owned subsidiary, which was established for the purpose of carrying on the banking business of Union Bank of Finland Ltd and which continues to use the name Union Bank of Finland Ltd ("UBF").

Unites, as issuer of the afore-mentioned Notes, has entered into agreements with UBF and KPMG Deutsche Treuband-Gesellschaft Aktiengesellschaft Wirtschaftsprüfungsgesellschaft in which UBF, affective as of July 1, 1991, has assumed all obligations of the issuer arising under the afore-mentioned Notes. The assumption of the obligations has been made by way of a contrac in favour fo the Notcholders as third purty beneficiaties (§ 328 of the German Civil Code) giving rise to a direct liability of UBF to the Notcholders in addition to the liability of the issuer which remains unprejudiced.

Copies of the agreements on the assumption of obligations are available for inspection at the head office of the pincipal paying agent with respect to the Notes.

Helsinki, July 12, 1991 UNITAS BANK LTD

Appointments

UNION BANK OF FINLAND LTD

Advertising appears every Wednesday & Thursday

Friday (in the international edition only)

Notice to Bondholders of BANESTO FINANCE LTD US\$ 130,000,000 5 7/% due 1984 In accordance with the Terms and Conditions of the Issue, notice is:

hereby given that Banque Beige Limited resigned from its capacity as sub-paying agent in London for the above mentioned issue as from August 26, 1991. The bound

-	LONDON SHARE SERVICE	● Latest Share Prices are available on FT Cityline. To obtain your free Share Code Booklet ring the FT Cityline help desk on 071-925-2128	
113-91 Aug. Company 1971 1971 1971 1971 1971 1971 1971 197	DRAPERY AND STORES — Control Story Story	INDUSTRIALS (Miscel.) Contd 1971	
1985 1986	28 19 19 19 19 19 19 19 19 19 19 19 19 19	Colonia Content Colonia Co	
## 152 Selections find 17 in 1	165 162 163 164 164 165	272 273 Johnson Matthey II of 318 45 12.5 2.5 3.9 01.7 25 11.1 (22.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6	The same of the sa

TRIALS IMPERIAL

AND THE PARTY OF T

Service and the service and th

THER IK CHIT IN

The second secon

			F	MANAGED	FUNDS SERV	/ICE • Current Unit T	rust prices are available on peak, inc VAT. To obtain you		
	Bell Case	4 NOT STATE OF THE TAX TO A 17	Bild	Bid Offse Se File Fi	Crusader Insurance PLC 08 Po Bas 37, Grestock, Resirevskire, PA15 4AZ 10 F Finish Missisted Performance, 113.5 120.1 40.4 Performance Plus, 100.5 114.8 40.1 With Profile Perform, 134.3 142.1 UK Opportunity 134.3 142.1 UK Opportunity 134.9 139.5 1.0 Hut American Opportunity 131.8 139.5 1.0 For Extern Opportunity 131.8 139.5 1.0 For Extern Opportunity 131.7 139.5 1.0 For Extern Opportunity 131.7 139.5 1.0 Gettle Profile Inter 6, 135.6 102.2 Gettle Profile Inter 6, 135.6 102.3 Punction Funish Punction Funish External 133.6 143.8 1.4	Assignmationi EENERALI Son. Assignmationi EENERALI Son. 117 Feetcharth St. Leasen ESBN 50V 977. Betting St. Leasen 132. Betting Paylon 133. Betting Paylon 133. Betting Live B	## Vield Fries Price		meter W1M 75A ministration 0272 254564 anniestration 0272 254564 anniestration 0272 254564 anniestration 0272 25456 anniestration 0272 2573 2577 anniestration 0272 2573 anniestration 0272 2573 anniestration 0274 2574 annie
	Sur Mallance, Unit Tot Stagent Ltd (1209): Sur Mallance House Hepstan Survival Bark (7-14): 1-15	Lazard Brothers & Co. Ltd. Proporty Jan 3	IIK Smite Cris Fi Antics 98.8 04.0 Entropins Netron 104.0 152.9 0.3 - Entropins Netron 109.4 152.9 0.3 - Entropins Netron 109.4 152.1 0.3 - Entropins Netron 109.4 152.1 0.3 - Entropins Netropins	Pessis Faish	Earlie Star Life Assarance Co Ltd Bath Roat, Chatterham 6133 71.0 Bath Roat, Chatterham 6133 71.0 Bath Roat, Chatterham 6133 71.0 Beec Chip Frant	Growth & Sec. Life Assoc. Sec. Life Asso		It Francisco June A Section It Francisco It It It It It It It I	
	Stage and Gell Inc. 54, 160.47 (d. 13) 65.28 (d. 22) 27 (http://d. 22) 65.72 (d. 22) 2.72 (d. 22	Local Authorities Muthard Invest. Trt.* 2 Fore Svert. Lander ECT/SAG 677-588 1815 Property Jone 30	Fixel Rts Dep Act. 28.5 27.9 40.1 — Equity Act. 28.5 28.0 40.2 — Property Act. 24.2 25.5 28.0 — 1.2 —	Hamshard Act Ser 3	Bristof & West Pers Fd. 104.9 110.5 e0 1 Engle Star Instar, /Midland Asser. 50 St. Mary Ane. London CC3 200.0 707-723 Eastle Middle Units 1200.7 200.0 0.11 Economic Instance Company Ltd London Ed. Skinoshovre, MED 195 0795-69 Marmaged 127.6 129.1 129.5 Fand Interest 117.7 123.9 Eastly 124.6 106.5 Pers Macaged 126.6 139.3 Pers Hand Interest 126.6 139.3 Pers Hand Interest 134.9 402.1 108.6 Pers Hand Interest 140.4 157.3 Emultable Life Assurance Society	India	2.7 AS Investment Commerce 20.2 AS Investment Commerce 20.3.5 UK Equity	266.9 -0.3 mercury Unit 446.6 -0.2 33 King William St. 294.6 -0.2 33 King William St. 294.6 -0.2 -0.3 king William St. 294.1 -0.4 -0.5 -0.5 -0.4 -0.5	\$1, \$7, \$6, \$1, \$6, \$1, \$6, \$1, \$6, \$1, \$6, \$1, \$6, \$1, \$6, \$6, \$1, \$6, \$6, \$1, \$6, \$6, \$1, \$6, \$6, \$1, \$6, \$6, \$1, \$6, \$6, \$6, \$6, \$6, \$6, \$6, \$6, \$6, \$6
	135 data laquer	SE Aulis Egot July 10. 17.4XI 18.27 1.305 SER Cas Egot July 10. 13.48 13.472 4.46 UK Egyt Ex July 10. 13.49 13.472 4.46 UK Egyt Ex July 10. 10.06 43.111 UK Egyt Ex July 10. 10.06 43.111 Smell Car's July 3. 4642 705.8ml 4.36 Smell Car's July 3. 4642 705.8ml 4.36 Smell Car's July 3. 4642 705.8ml 4.36 UK Egyt Agri 11. 12.6 1286-4 2.07 UK Legyt Agri 11. 12.6 1286-5 2.07 UK Legyt Agri 11. 12.6 2.07 UK Legyt Agri 11.	Mortague Cat. 188.9 198.8 40.1 - Mortague Cat. 285.8 255.8 40.3 -	200 200	Watton St. Ayleshery Bucks 18/23, 7009. 120% 305 Energons. 122.3 122.3 127, 10.4 Far Zastoya. 322.2 337, 11.4 Far Zastoya. 322.2 337, 11.4 Far Lastoya. 322.3 337, 11.4 Far Lastoya. 322.3 337, 11.4 Far Lastoya. 322.3 323, 10.5 Gilt & Flard lat. 155.2 163.4 -0.1 High letoste. 228.3 298, 298, 20.1 Intri Growth. 156.1 164.3 40.8 Identify Growth. 156.1 165.1 165.1 Identify Growth. 165.1 165.1 165.1 Identify Growth. 166.1 174.7 42.0 Identify Gr	- 3 Finshury Ave, Lendon, EC2 M2PA 071 UK Ext. 121.6 329.1 - 121.6 32	10.50 UK Sustry 180.4 10.50 UK Sustry 180.4 115.1 13.1 Processor 190.5 13.4 Processor 190.5 13.4 Riseaged Sportsus 190.4 13.5 Processor 190.5 13.5 Processor 190.5 13.6 Processor 190.5 13.7 UK Eastry 190.5 13.8 Processor 190.5 13.9 Lanslers Inderenantly & Gall 190.5 13.9 Lanslers Inderenantly & Gall 190.5 13.9 Uk Eastry 190.5 13.9 Lanslers Inderenantly & Gall 190.5 13.9 Lanslers Life 190.5 13.1 Lanslers Life 190.5 14.1 Lanslers Life 190.5 15.1 Lanslers Life 190.5 15.2 Lanslers Life 190.5 15.3 Lanslers Life 190.5 15.4 Lanslers Life 190.5 15.5 Lansl	105.7 40.1 - Press Balanced. 107.2 40.3 - Press Defencion. 107.2 40.3 - Press Defencion. 107.2 40.3 - Press Segret. 40.4	130.2 130.3 40.5 -
340	The Enchasing, 66 High St. Apriciatory, Backs, High St. Apriciatory, Backs, High St. Apriciatory, Backs, High St. Apriciatory, Backs, High St. Apriciatory, 1224-512256. American Expire	M. Managad 10.17 173.2 1.33 J. Rothschild Frand Managers 1.65 Sciencer I very & Ce Ltid Saints PPP Mon 4 1284.0 290.2 Cisses to see beginnen Thorntan Unit Managers 1.65 Manage Group 1.65 9.0.0 101.286 +11.7 4.08 Manage Group 1.65 9.0.0 101.286 +11.7 4.08 Manage Group 1.65 9.0.0 101.286 +11.7 4.08 Manage Group 1.65 9.0.0 100.7 100.7 Manage Group 1.65 9.0.0 Manage Group 1.65	Premier Hassand. 156.9 18.2 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4 -0.4	Prices on Jety 10 Unit deading on Wednerder, Carl Fd. Carl Fd	Equity & Law American Road, High Wycombe Referred (1986) Refer	Function	Parel Intervet 201	A Pervetand Hingd Life B His High Visit has like B Hings Row Field II Field II Andrekan Field II Andrekan Field II Andrekan Field II Andrekan Field II B Hings Row Field II Field III Field II Field II Field II Field II Field II Field II Field II Field II Field II Field II Field II	11124 11178 1924 -
ı	Teoritos Unit Managers Lid (1080); 3(2-ceqtis S., Londo-1918 078: 071-4937262 p. 33(2-ceqtis S., Londo-1918 078: 071-4937262 p. 33(2-ceqtis S., Londo-1918 078: 071-4937262 p. 34(2-ceqtis S.) 1918 1918 1918 1918 1918 1918 1918 191	LA Friendly Society investment line, in 4, 5 by Mary Life Assurance Co. Life Mired May 12. — 185.21 -0.41 - Mired May 14. — 185.21 -0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 - 185.21 - 0.41 -	International Internationa	Japan. 114.0 120 0 40.4	Estralité Asparance Conspany Ltd Estralité Mar Parison Fd	- Industri Sers Ser A	Fined interest F4. 2004 1 Fined interest F4. 2004 1 Interest Jonat F6 2004 1 Interest Jonat F6 2004 1 Japan F6 158. 2 Japan F6 113. 1 Japan F6	Company	- 129.6 136.4 +0.6
	THE BEACHANDES 5-15 22.79 22.79 22.42 0.35 0 THE FIRE FIRE BEACHANDES 5-15 22.79 22.42 0.35 0 THE GENERAL SECTION OF THE FIRE BEACHANDES 5-15 22.22 22.22 22.39 0.33 5 0 THE GENERAL SECTION OF THE BEACHANDES 5-15 25 25 25 25 25 25 25 25 25 25 25 25 25	Secrity	regard for FE. 141 10 154 24 40,14 - 164 40 154 42 40,14 - 164 40 154 42 40,14 - 164 40,14	Cash Lam. 187.02 197.71 Cash Lam. 187.02 197.02 Cash Lam. 187.02 197.03 Cash Lam. 187.02 197.03 Cash Lam. 187.02 197.03 Cash Lam. 187.03	Property	Interfife Assurance Co List 149-151, High Bit, Charleell His Riffs 64-1081, Harvagel Frank 117-8 134-0 -	- Courty Books South	FB	10 10 10 10 10 10 10 10
# 1	TH Jumpin Growth 8 T. 5 34.48 36.71 36.20 42.19 - TH Migel Equity 8 T. 6 23.4 29.03 30.77 41.8 - TH Migel Equity 8 T. 6 23.4 29.03 30.77 41.8 - TH Sumpiler Con 8 T. 6 15.2 15.5 14.4 4.02 - TH Sumpiler Con 8 T. 6 14.76 15.07 15.99 40.4 - TH Sumpiler Con 8 T. 6 14.76 15.07 15.99 40.4 - TH Sumpiler Con 8 T. 6 14.76 15.07 15.99 40.4 - TH Sumpiler Con 8 T. 6 14.76 15.07 15.99 40.4 - TH Sumpiler Con 8 T. 6 14.76 15.07 15.99 40.4 - THE SUMPIN SUMP SUMPIN SU	AFGON Life Asserance Co (UK) Lital EGON Rive Learn's Sq. Leadon E14 9XS 077.438 8800 E15 8ve Learn's Sq. Leadon E14 9XS 077.438 8800 E15 8ve Learn's Sq. Leadon E14 9XS 077.438 8800 E15 8ve Learn's Sq. Leadon E14 9XS 077.438 8800 E15 8ve Learn's L	CL. Assireance Ltd Assireance Ltd British Report	15 15 15 15 15 15 15 15	1985 1985	- Moorgate Had, Moorgate Rd, Robartam, 979 - Cachdi Scare. 1299,11 243, 999 - Bahancel Pertible. 1154,17 157,52 199 - Bahancel Pertible. 1154,17 157,52 199 - Ind. Balder. 1154,16 114, 99 114,16 114, 99 114,16 114, 99 114,16 114, 99 114,16 114, 99 114,16 114, 99 115, 99	European Dir Usc.) 104-2 Emplean Dir Usc.) 104-2 Emplean Dir Usc.) 104-2 Emplean Dir Usc.) 104-3 Emplean Dir Usc.) 105-3 Emplean Dir Usc.) 105-4 Emplean Dir Usc.) 105-4 Emplean Dir Usc.) 105-4 Emplean Dir Usc.) 105-4 Emplean Dir Usc.) 105-5 Emplean Dir Usc.) 105-6 Emplean Dir Usc.)	9823 - 4.3 199.3 - 4.3 199.3 - 4.3 199.3 - 4.3 199.3 - 4.3 199.2 - 1.1 199.3 - 4.3 199.2 - 1.1 199.2 -	9, Sarry 0306-887766 107.0 112.6 +0.1 - 110.0 115.8 +0.1 - 110.0 115.8 +0.2 - 117.8 128.0 -0.3 - 117.8 128.0 -0.3 - 117.1 144.3 120.7 +0.5 - 117.0 110.2 +0.5 - 117.0 110.2 +0.5 - 117.0 110.2 +0.5 - 110.8 107.2 -1.3 - 110.8 107.2 -1.3 - 120.7 +0.5 - 101.8 107.2 -1.3 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0.5 +0.1 - 120.8 +0
.	Wester Astel Management (2600)F 75 Jenry S., Wachester, Ranks S023 887 0942 94772 New York State of the State	18.6 18.6 18.6 18.7 -0.01 -1.8 -0.01 -1.8	19 Mar. Lida Pers. Pa. 193.5 19.2 -0.1 -0	Consolidated Life Assurance Co. Left Passets Rd. (Reamond Surry TWP 130) 001-440-834. Passets Rd. (Reamond Surry TWP 130) 001-440-834. Passets Rd. (Reamond Surry TWP 130) 001-440-834. Passets Rd. (Reamond Surry TWP 130) 001-440-434. Passets Rd. (Reamond Surry TWP 130) 001-324. Passets Rd. (Reamond Surry TWP 130-322-001-324. Passets Rd. (Reamond Surry TWP 130-322-001-324. Passets Rd. (Reamond Surry TWP 130-324. Passets Rd. (Reamond Surry Typ) 001-324. Passets Rd. (Reamond Rd. (Ream	Per Blam Acc	For York	7 Pens. Spans. 289 9 Pens. Engley Aca. 289 10 Pers. Spans. 300 125.0 Pens. Bulley Aca. 276.0 Pens. Bulley Aca. 276.2 Pens. Penser by Aca. 276.2 Pens. Penser by Aca. 276.3 Pens. Penser by Aca. 276.4 Pens. Histografi Aca. 276.1 Pens by Bensty Aca. 109.2	1927 -0.7	
	2 Form Street, London E227 SAD	19,47 29,50 -0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.02 0.03 0.04 0.05 0.04 0.05 0.04 0.05 0	9001. 290.5	200 200	Promitingson 151.1 197.2 -9.4	Person	3 - Frogry Ser 3 - 63.54 1 - Frogry Ser 3 - 63.54 1 - Frogry Ser 4 5 2 - 63.54 2 - Git Laiget Ser 3 - 98.6 2 - Git Laiget Ser 3 - 107.4 Dentil Ser 1 6 2 - 107.4 Dentil Ser 1 6 2 - 208.6 Dentil Ser 1 6 2 - 107.6 Dentil Ser	Separate	367.0 375.7 40.2
7	CORT - Charrities Official law Fifth 2 Fore Stores, London E727 540 CORT - Charrities Official law Fifth 2 Fore Stores, London E727 540 CORT - Charles Official Cort - Cort	Beary Life Assurance Co Life	Corresp Seed. 125.0 152.3 -0.5	1203 1203	Aut Forting & Colonial	- Integrational Account	Itaniged Ser 2 141.2 From Ser 2 191.9 From Ser 2 191.9 Guita Agest Ser 2 124.3 Guita Agest Ser 2 124.3 Ind Ser 2 124.3 Ind Ser 2 124.3 Ind Ser 2 124.3	A86.6	264 1 269 5 1 1 1 1 1 1 1 1 1

and the control of th

THE THE

The Table

A BEARIN

34		FINANCIAL TIMES TUESDAY JULY 16 1991
	FT MANAGED FUNDS SERVICE	 Current Unit Trust prices are available on FT Cityline. Calls charged at 45p per minute peak and 34p off peak, inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 925-2128.
Bid Offer + or Yinid Mid Offer + or Yinid Price Price - Green Price Price - Green		Hid Other + or Yield State + or Yield Lot? Case. Hid Stiter + or Yield State + or Yield Price - Gross Carps Price Price - Gross Carps Price Price - Gross Hambroo Feld Mights (CI) Ltd Onto 713454
N & P Life Assurance Ltd	US Surf OF 111 1622 1639 0-7	ing 50 650 d. 400 40 00 5 500 1 Palerment Financial Services List 50 500 0.500 4.000 4.000 5 Falerment Financial Services List 50 500 0.500 4.000 4.000 5 Falerment Financial Services List 50 500 0.500 4.000 4.000 5 Falerment Financial Services List 50 500 0.500 5 Falerment Hau Self Hall, Lucherland 5372 570000 5 Falerment Hall Hall Hall Hall Hall Hall Hall Hal
Nethersal Finaliscial Management Corp PLC Pers Acc Goats 232.5 245.0 +1.5 -72 Getebrate Rd, Aytebary, MPIO SM 1276.595539 Pers Acc Hanged 282.0 207.5 +1.0 Pers Acc Hanged Cooking 282.0 207.5 +1.0 Pers Acc Hanged Cooking 282.0 207.5 Pers Acc Fire State 187.5 198.0 -0.5 Pers Acc Fire State 187.5 188.2 Pers Acc Fire State 187.5	Simple Prior Line 0800 181396 September 175.5 Total on 175.5 Simple Prior Line 0800 181396 September 175.5 S	max. St. 62 1132 40.000 - Hurstrainster Financial Services Phyl Ltd E0015 Rd Am 60 - 5 5.02 5.467 6.000 Ph. Branco Rd Color Services Phyl Ltd E0015 Rd Am 60 - 5 5.02 5.467 6.000 Ph. Branco Rd Color Services Phyl Ltd E0015 Rd Am 60 - 5 6.000 Phyl Rd Color Phyl Ltd E0015 Rd Color Phyl Rd Color Phyl Ltd E0015 Rd Color Phyl Rd
Hoisy Act	Sold left Reported: 97.0 62.2 61.2 Interference 197.0 19	Borras St Peter PL Str. D681 716921 Becommented Profits. 1118 -03 - 17-1-1-1 Street St. St. St. St. St. St. St. St. St. St
Property of the Control of the Contr	Perputation	Property NED Density, Inth. 0624 677877 APM Unit 84/5 471. 1901 53.11 40.21 - Unit price decision of maximum presents of the second of the sec
Depart D	Royal Life Insurance Ltd	12 12 12 12 12 12 12 12
Managed Fund 1076.6 1095.81	United States Field	136.1 26.3 -0.6
PO Box 140, Norwich 8R319P REAL TO THE REAL THE RE	High Yield. \$2.5 93.3	2010 100
Erropeas Final	Final Interest	Frank 12-173 1-172
Deposit Forst 183.3 50 50 50 50 50 50 50 5	Save & Presser Group (2) 15-22 Western Rd, Responsible 19.8 G708-756/96 F & Clem Int Life	120 120 121 122 122 122 122 122 123
Nerwich Union Life Insurance Sac. Providest Life Assac List State Nerwich WE 386 S603 S2200 S603 S2	Main Prop Pr. 137.8 165.9 -0.3 -	1789
Property Fet. 92.19 97.04 ±0.03 Describerary Feed. 133.5 —0.1 — Describerary Feed. 133.5 —0.3 — Describerary Feed. 133.5 —0.3 — Describerary Feed. 133.5 —0.3 — Describerary Feed. 133.5 —0.4 — Describerary Feed. 133.5 —0.7	Managed 196.0 197.9 1.2 - Perside Early 196.0 197.0 19	1
Property Fed 150,162 157-92 1679 157-92 157-9	Managed 93.7 94.7 44.4 - 5est Affiliance Group 10.5 10.5 17.47 40.10 18.5 18	10.015 (1.65)
Revoich tents Age 15. IDEA2	Per	12.5% 2.78 - Sitab Resign SOF 106.4 112.0 - 375 Call 156.6 15.45 15.45 15.65 17.
Thorpe Wood, Prior horsesh P23 65A 147	Cash (land)	Hist. S.1.856 1996 - Pene-Res-Hill 123.6 133.4 - Reyal Bank of Cannots Funds market S.1.37 1.630 - Reyal Bank of Cannots Funds Sensited S.1.37 1.630 - Reyal Bank of Cannots Funds Sensited S.1.37 1.630 - Reyal Bank of Cannots Funds Sensited S.1.37 - Reyal Bank of Cannots Funds Sensited S.1.37 - Reyal Bank of Cannots Funds Sensited S
Missis Four (Acc)	19 19 19 19 19 19 19 19	Pert. \$1329 0.857 - Towny Law & Co - Storling 5-2546 433 - 1043 1045 1045 1045 1045 1045 1045 1045 1045
Pegatots Accerance Life 102 103	Per	Fig.
For Placer Metasi see Swiss Placer European 194.5 194.3 37 196.0	Simple of the state of the stat	ST 304 1 373 192 1 362 192
100 100	Pess. Augricus 1905 2007 40.9 - Investment 2009 40.9 - Washington Cn Ltd Scatter Ass	Cont. 0. 122 1 150 123 140,000 123 140,000 123 140,000 123 140,000 123 140,000 123 140,000 123 140,000 123 140,000 123 140,000 1
No. Company	Scottish Minimal Assertance Seciety GRE Edged (J. 255.7 -0.3 - U.F. Eastry	ASD 998 1 009
Cosh July 16	109 St Viscott St, Chapter 172.9 182.0	194.01 19.15
Friedlity Mataspied. 10.1.2 Pers Mat 10.1.1 10.1.2 200.0 41.0 10.1.2	Peut Opportunity Fal. 185.1 194.9 4.0 - US Define Main Survival Deposit US 195.3 202.9 US Define Main Main Main Main Main Main Main Main	1.00 1.00
Property	Pass IN Equity Pass 186-1. 192.9 4-2.3 - Pass IN Equity Pass 186-1. 192.9 4-2.4 4.3 - Pass IN Equity Pass 186-1. 192.9 4-2.4 1.	Sering Story States Stat
10 10 10 10 10 10 10 10	State Stat	In In In In In In In In
Technology 224,7 232,4 -3,4	Prox Statement Ord. 233 3 86.7 -0.2 - Datem. Proximit. Value 129.7 135.4	Surface Name Name Francis Franci
19.5 10.5	First Interest Ave 77% 7 200 7	747 MOTO F FEED
Section Sec. Age. 318.2 131.4 -0.2 Fixed Institute Sec. Age. 318.2 314.5 -0.2 Fixed Institute Sec. Age. 318.2 314.5 -0.3	Scartligh Windows: Green Pil Bar 900, Editores: \$10,16580 103,425 6000 109,425 6000	District Control Con
Researcy Fund.	Pess. Hitself Fd. Get. 424.5 997.2 42.5 - Pess. Streetly Arc. 222.0 732.5 - 122.6 1 12.5 - Pess. Streetly Arc. 222.0 732.5 - 122.6 1 12.5 - Pess. Streetly Arc. 222.0 732.5 - 122.6 1 12.5 - Pess. Streetly Arc. 222.0 732.5 - 122.6 1 12.5 - Pess. Streetly Arc. 222.0 732.5 - 122.6 1 12.5 - Pess. Streetly Arc. 222.1 24.5 - Pess. Streetly Arc. 222.2 - 23.5 - Pess. Streetly Arc. 222.2 - Pess.	1002 1004 403 1004 403 1004 403 1004

!

.- -

No. of the last	() 建	FT MANAGED FUNDS SERVICE Current Unit Trust prices are available on FT Cityline. Calls charged at 43p per minute peak and 34p off peak, inc VAT. To obtain your free Unit Trust Code Booklet ring (071) 925-2128.
The state of the s	Par Office to Yield Own II S. Tyrestry Securities Fund Ltd sier Fund State 3767-17 plus londer-States 3899 91	BIR Care, Bid Offer to Yield Sid
	Philippine States 1990 91	US Secular Co. 3 5 512 55 12 47 (473) 1 6 Equity Class Funds
	Yamaichi Capital Marront (Borrass) Ltd. Jamel Mite Greek. 100.29 40.26 - Cantido S.F. Fest. 100.27 40.17 Thinks Cal Fest Page 100.14 Thinks Ca	### Service States Service Service States Service Service States Service Service States Servic
	TRELAND (SIB RECOGNISED)	Secretary Control Co
	Copp Price Price Co.	Service Management 10 Seal 11 551-400.36 Seal Class Feeds Seal Cla
	BAN Food Hampement Ltd (n) 29 (Riber Street, Dollon 29 (Riber Street, Dollon 20 (Riber Street, D	
	MI Global Asset Mingant Co Ltd "MI Trusts" or Side Delay 9 0.98 1.0514021	### Part 4
	IRELAND (REGULATEDK**)	
		PO Ben 195, St. Heller, Jersey
The state of the s		PI Bot 26, 15 February 1 1973 (1974)
	Embast	Royal Treet Jey Fd Margh Ltd (1400)F Warburg Asset Management Jersey Ltd Vill Sacous linv Services Int SA (a) CB Fs Int. S15 90 Internal Port Services Int SA (b) CB Fs Int. S15 90 World Seed Front Strategy Int. S15 90 World Seed Front Strategy Int. S15 90 World Seed Front S15 90 World S15 90
- Be 42-2 - Be -	Barring Inferentional Fd Magns (Ireland) Ltd. Australia	TSS Officians Investment Food Life
Acres Barrier	Service Foundation 120,172 10,173	becombined Equity 510.3 02 110.2 05.1-0 0.10 0.3 Warrelley Freed Managers (Jersey) Ltd. Serviney Freed M
	Eurosa Fund. 512.41 13.04 03.32 - SMAIOS Serves Fr. 60.07 0.02 - Tridaz Warran. 510.97 11.52 + 0.00 - Illingal Portribulo Cisign. 54.20 4.52 SMajd Portribulo Cisign. 54.20 4.52 SMajd Portribulo Cisign. 54.20 10.51 Carresty Fe-Sterling. 129.06	Outroty State 3/95.29 95.54st 99.54st 99.55st 13/19/19/19/19/19/19/19/19/19/19/19/19/19/
	Correlational Funds Pic	JERGET (REPULATION") Strings Repulation of Managing Residence of Managing Repulation Repulation Follows and Repulation R
	Protection Short-form DS Car's Samutities Found Incident Services 21.00 5.92 to 5.92 t	JERSEY (REGULATED)(**) Valved weekly, ** Monkeys, ** Weekerskry.* Valved weekly, ** Monkeys, ** Weekly & Weekly
	ISLE OF MAN (SIB RECOGNISED)	Surfing
	init Cone. Bid Offer on Yield Corps Price Price Price - Gris Alliest Dunghay Inil Found Myrs (1608)F	Yes — Y3,971 +0002 61 fell fix & Chi Fell 1,546 16.430 fells
	Lurd Street, Domeins, bold AND Managerian S. S. (8.59), G. 5907146 5000 64005 AND May Communication S. (8.1007), G. 5007146 5000 64005 AND May Communication S. (8.1007), G. 5007146 5000 64005 - - AND May be seed - S. (8.1006), G. 7700 64005 - AND TOLL ARMS GOLD - S. (8.1006), G. 7700 64005 - -	Hong Kong
an warmen	ADF Far East 10	Approximate the state of the st
	ASSET Global Funds Ltd (1200) Noaca His, Mana St. Occupier, Ioli 6624 620097 Franch Equity 5 [Fig. 1 134 1 142 9]+1.1 —	let Corrects (West)
	IACAII	CA Equity Service-19 19.00 4.91
	CMI Fund Managers (IoN)	Yas I YANG 718 40 551 = """ 2 " " " " " " " " " " " " " " " "
	SR Core Parcelle Page 5-10-90 10-9	Sinks Delity
	Sartmore Find Managers (IeM) PO Box 32, Desgin, IeM ind Gris	AND CHARLES AND
	20 Sox 52 Athol St Deputes IoM 0624 661020 L.) Interestinal 54 94.77 94.77 381460-058 — Macrony Food Managers IoM 1 fr	
	11-Hill Street, Douglas IoM 0624-66-2255 Herri IoM Find 51 1023 1024 1093-1024 7.8 Marc Hall Boot 550-29 52-29 52-29 4.0 San Life Management (IoM) Ltd	CALL Street Manuscriptor Course November 1 Cours
		The Table Marrier Fred MV Series Court 5 - 20 / 1 - Global Industries
14.05		Constitution Cons
Mary of Loren Face	Edd Offer + ar Vield Price - Vield Cast Investments (Institute of Section 147.7 50.31 1 -	Sept Supple
	Traders Found Ltd P S17.86 19.31 -	Figure F
Francisco Value	City Financial Admin (InN) Ltd behavious 6 Waret 89.00 101.00 - Acc 0.00 feature (inn 6 March 1. 15.144 1.64 -0.03 0.00 Section Regre Asset 1091 +1.00 14.2	Selection Formula Fig. 15.07 15.00
	Dunchar Lawrie Inv. Mart. Ltd 10. Sterilon	Substitute Sub
	Global Centry 113.64 121.71 +0.22 - UK Gift & Fast let 097.46 102.57 -0.15 -	Foreign & California States 1.00
er George veget Menger Levezh (M. 1907) - Arriva Veget (M. 1907) 1907 - Arriva Veget (M. 1907)	Bottar Deposit	Solid Books
PASEV INLETE	John Govett Management (Iofii) Ltd. Orderster Antari 22. S.B. 76 Paragen No. 19 July 1. S.D. 77	Standis
12 mg - 2 Mg 20 mg - 2 Mg	Genet lige Free and 12 215.66 1 14.94	John Govett Management (Jersey) Lini
And the second of the second o	High locote Gilt	Reliberto Fueld Management (Jersey) Ltd Part Boal Act 05 Part 200 Act 05 Par
The state of the s	USS Derrenty	NEW SCIENCE AND SECRET STATE STATE AND SECRET STATE STATE STATE AND SECRET STATE STA
	Target International (Isle of Man) Ltd MAC Distour Fd 128.78 9.50	Margin Correcty
Specific to the second		All French facel deally except utems footlasted. All French facel deally except utems footlaste
والم والمستحدة المستحد مسرم المراد		Comparison Com
	Gandani Carpenty Planty Ltd. Serving Carpenty Planty Ltd. Serving Carpenty E 24.4418 End Carpenty E 24.4418 End Carpenty E 24.4418 End Carpenty E 204.2453 US doing Idany Carpenty E 27.2512 ES doing Idany Carpenty E 27.2512 Est Managed Bood	S Financial loss SIT 49 10.55 40.51 4.11 13 Res Beaution, 1-1219 Locations
original of the second of the	Sal Marager Soor 14-21205 21.5411 - Sarriana Tubernational Funds	THE PARTY NAME OF THE PARTY OF
		Autorities Control C
فالمسيدين سيدو		Sign investment
	Tel: 0534 74599 (Dealing) 0534 79439 (Metholia) Facsionis: 0534 79040 Teles: 4192136 Capital Hance Informational Gravits Front LG 4	All furth or commission Line Li
e destruction	UK Coulogo 55 k 12 255 1 270 1 348 date Whorth Assiricas 55 k 12 257 1 849 1 652 dat7 Suparer 55 k 12 357 1 849 1 652 dat7 Suparer 55 k 12 357 1 849 1 840 4 80 Gelbrain Bargon 55 k 12 256 2 131 2 442 dat8 Gelbrain Bargon 55 k 12 49 1 201 2 442 dat8 Gelbrain Bargon 55 k 12 49 1 202 1 203 1 204	All
And the second s	Serving Bend 51 11.523 1.525 1.614 International Bend 51 61.862 1.802 1.910 6189 - US Design Bend 51 51.461 1.461 1.531 6181 -	apasse Visi Class
	ASIgniby 0623-80 26 80 40210.73 1855: 0514-57 14-57 40214-79 Lymany Yes 077,254 7,754 406.00 Difference 0 95037 53.77 40556.04 Frigure 0 95037 53.77 40556.04 Frigure 0 95037 53.77 40556.04 Frigure 0 95037 53.77 40556.04	75th 1975 1975
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Inti Pertingo51 12 794 1807 1918 487 - 1 Managet Coronsy54 12 163 2 163 2 289 485 - 1 Gardenness Ed Managers Verburgstings 148	The Particular Control of the Contro
	American Fd 5- 1.720 (2)	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	8-titist Frand	Tries from Inc. 1931 94.2 0.0 8.23 Support 1931 1932 1933 1933 1933 1933 1933 1933
	Glocat Resources 5 0.7679 (c) 0.70 Emerging Miles Fd F 1.167 (c) 0.50 Ext. Cytomb Fuet S 2911 (c) 0.20 Sarribus Bond Fd Fd 1.058 (c) 10.32 (c)	For Same & Promper International use Figure (Group Carlos) 5-0.25 4 MR Rev Debre (Group Carlos) 5-0.25 4 M
•	# PRO 19 19 19 19 19 19 19 19 19 19 19 19 19	Included the control of the control
	Satis Fr. Den. SFr. 5.135 (2) 8.54 Dis Depocis Fr. 048 5.147 (2) 7.58 Van Depocis Fr. Van Depocis Fr. V. 513.2 (2) 6.76 Anal. Dis Depocis Fr. Apr. 1038 (2) 8.84	10.52 10.5
Ø €	John Govett (Chammel Islands) Lfd (1000)F P0 Sen 443, St. Reller, Jerny Status Stack for Ltd (Tank) Servet Florithmin Chibat Service — 51, 57 22, 922, 932, 101 10 Schot Service — 51, 57 22, 922, 932, 101 10	Comparison Com
	Section Sect	Section Sect
	•	

CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Intervention fears haunt dollar

also eased to Y136.65 from Y136.75; to SFr1.5480 from SFr1.5490; and to FFr6.0675 from FFr6.0725. On Bank of

England figures the dollar's

index declined to 67.5 from

Sterling was supported by the belief that UK bank base

rates are unlikely to be cut

again in the near future, after

Friday's reduction of 1/2 point,

the seventh since the pound joined the European exchange

rate mechanism last October. Sterling rose 30 points to \$1.6525. It also climbed to DM2.9550 from DM2.9500; to

FFr10.0275 from FFr10.0175; to SFr2.5575 from SFr2.5550; and

to Y225.75 from Y225.50. The

weaker, below the DM1.79 level, as fear of central bank intervention prevented the currency from sustaining gains made on the back of encourag-

ing economic data.

There was a slight improvement on news that US industrial production rose 0.7 per cent in June, compared with expectations of a 0.4 per cent rise, and against a revised increase of 0.7 per cent in May. Capacity utilisation for June was also stronger than forecast, at 79.3 per cent against expectations of 78.9 per cent. May's figure was revised to 79.0 per cent.

The figures were positive for the US economy, but had virtually no impact on the dollar because of the fear of interven-

On Friday the US currency lost around 2.5 per cent of its value as a result of heavy intervention by central banks, including the Federal Reserve and the German Bundesbank. The shock of this move overhung the market yesterday, creating a mood of caution despite expectations that the dollar will attack DM1.80 again in the near future.

It reached a peak of DM1.7970 yesterday, before fall-ing back to close in London at DM1.7875 compared with DM1.7890 on Friday. The dollar

2 IN NEW YORK

€ 11			U	ER
July 15	Late	st :		Previous Close
£ Spot	1.6520-3 0.76-0 2.00-1 5.95-5	.74pm .97pm .85pm	2	190-1,6500 1,72-0,70pm 1,01-1,98 1,90-5,80pm
Forward president	z ed dis RLIN	•	•	
		July	15	Previous
8.30 am 9.00 am 10.00 am 11.00 am 1.00 pm 2.00 pm 3.00 pm 4.00 pm	calibal dili	90 90 90 90 90 90		89.6 89.8 89.8 89.9 87.8 89.9 90.0 90.2
CURREN	-	MOV Bask of England	$\overline{}$	Morgan" Gustranty Changes %
Sterling U.S Dollar Canadian Dollar Austrian Schilling Belgian Franc Danish Krone D-blark Sarts Franc Outch Gofider French Franc Ven		90.4 67.5 106.5 108.2 109.6 105.9 115.6 109.0 112.4 101.2 97.9 139.8		-20.8 -11.2 +3.2 +10.9 +1.9 +22.6 +18.0 +14.8 -14.1 -20.2 +71.6
Morgan (1980-1982 - 100 Average 1985 - 1). Bank 00). ⇔Rad	af Engl US are fo	and or Jul	lader (Base

Yes		139.8	+71.6
1980-1982 - 10 Average 1985 - 1	10. Bank 100). ⇔R	y change of England also are for J CY RA	inder (8; di 12
Jul 15	Basek & rate %	Special * Drawing Rights	European Carrescy Unit
Serting U.S Dollar Canadian S Austrian Sch Belgian Frant Danish Krose D-Hark Detch Gelder French Frant Lapases Yes Horvoy Krose Spanish Fresta Seedish Krona Greet Drack Hish Pant Hish Pa	-550 8.89 7 7.50 9 6.50 7.75 10.4 11.5 5.50 8 -10.00 6.00	0.810074 1.31151 1.50548 16.7939 49.1587 9.21008 2.38734 2.68873 6.08808 1776.09 182.038 9.31500 149.495 8.63367 2.07219 N/A	0.6%440 1.14425 1.31134 1.4453 42.3058 7.94740 2.05508 2.31459 6.9741 1528.43 156.934 8.0122 128.791 7.43706 1.77897 2.0,768418
These are out or	anted by t	he UK. State	and keland

OTHE	R CURRE	NCIES
Jet 15	£	5
Australia Brazii Brazii Flokand Grace Hong Kong korea(Sth) Korea(Sth) Korea(Sth) Mexico N.Zezland Saudi Ar	7.0835 - 7.0945 518.600 - 324.990 12.7980 - 12.7820 112.00° 1196.25 - 1215.50 0.47810 - 0.47820 4.5720 - 4.5800 4948.70 - 4973.40 2.9155 - 2.9180 5.9775 - 6.0540	1.2945 - 1.2955 324.300 - 324.500 4.3100 - 4.3130 103.700 - 197.600 7.7610 - 7.7630 70.00° 7.856 - 754.40 7.855 - 36.95 7.800 - 27820 36.85 - 36.95 7.800 - 2.7820 36.95 - 7.7820 36.95 - 7.7820 36.95 - 7.7820 37.7900 - 3.7510
Singapore S.A! (Cm) S.A! (Fp) Tabran	2,8765 - 2,8830 4,7350 - 4,7460 5,0965 - 5,1760 44 40 - 45,05	1.7480 - 1.7510 2.8775 - 2.8790 3.1010 - 3.1495 27.05 - 27.10
IJAE	5.9975 - 6.0355	3.6735 - 3.6735

MONEY MARKETS

London rates steady RATES WERE steady on the London money market yester-day after Friday's cut in UK bank base rates. The Bank of England signalled caution on Northward steady on the London money market yester-day after Friday's cut in UK bank base rates. The Bank of England signalled caution on Northward steady on the London bank bank 10% per cent and £200 per cent and £

further reductions by setting its dealing rates at the same at 10% per cent. Late assistance of around £30m was level for band 1 and 2 bills. Lack of speculation about rate cuts was illustrated by also provided. steady, quiet trading in wholesale money rates. Three-month interbank was unchanged at 11 1 per cent and 12-month money was steady at 1011-1011 per cent.
On Liffe short sterling futures maintained the weaker

UK clearing bank have lending rate 11 per cent from July 12, 1991

tone seen after Friday's UK inflation data for June. September short sterling opened weaker at 89.40 and fell

to a low of 89.37, before closing at 89.41 against 89.42 previously. Volume was low.

Day-to-day credit was in more comfortable supply than of late on the cash market. The Bank of England initially forecast a shortage of £550m, but revised this to £700m at noon and to £750m in the afternoon. Total help of £744m

Before lunch the authorities bought £424m bills outright, by way of £422m bank bills in 10% per cent. In the afternoon another £290m bills were purchased, via £190m bank bills in band 1 at 10% per cent and £100m bank bills in band 2

Bills maturing in official hands, repayment of late assistance and a take-up of Treasury bills drained £1,166m, with exchequer transactions absorbing £260m. These outweighed a fall in the note circulation adding £600m to liquidity and bank balances

above target of £255m. In Dublin the Irish Central Benk cut its short-term facility rate to 10% from 10% per cent. This is the rate at which the central bank lends to commercial banks.

In Brussels the Belgian National Bank left its seven-day advances rate at 8.75 per cent at a fixed-rate tender against government paper and commercial bills..

In Frankfurt call money rose to 8.75 from 8.70 per cent despite banks' relatively high reserve holdings at the Bundesbank. There was a Tressury Bills (self); one-month 1031 per cent; three months 10.2 per cent; six months 10.2 per cent; Bank Bills (self); one-month 1034 per cent; three months 10.3 per cent; six months 10.2 per cent; Bank Bills (self); one-month 1044 per cent; three months 10.3 per cent; Tressury Bills; Average tender rate of discount 10.4839 p.c. ECGO Fixed Rate Starling Export Finance. Make up day June 28, 1991. Agreed rates for period July 24, 1991 to August 25, 1991. Scheme !: 12.55 p.c. Reference rate for period June 1, 1991 to June 28, 1991. Scheme !: 12.55 p.c. Reference rate for period June 1, 1991 to June 28, 1991. Scheme !: 12.55 p.c. Reference rate for period June 1, 1991 to June 28, 1991. Scheme !: 10.255 p.c. Local Anthority and Finance Hooses seven days notice, others seven days for place. The per cent 1, 1021 July 1, 1991. Bank Deposit Rates for sums at seven days notice 4 per cent. Certificates of Tax Deposit (Series 6); Deposit E100.000 and one month 74 per cent, one-tite months 10 per cent; three-tite months 9 per cent; six-nine months 9 per cent; nine-twelve months 9 per cent; Under £100.000 7½ per cent from July 1,5,1991, Deposits withdrawn for cash 5 per cent. reluctance to lend funds, ahead of this week's securities repurchase agreement tender from the Bundesbank, This reflects fears that rates will be bid up following last week's cut in the Bundesbank's target for M3 monetary growth.

FINANCIAL FUTURES AND OPTIONS

unt uvi	lai	Strike	Calls-se	tilesents	Puts-se	tlements
		Price	Sep	Dec	0-03	Dec
		1 <u>88</u>	4-01	420	0-03	0-24
peseta.		B9	3-04 2-11	3-33 2-52	0-06 0-13 0-28	0-37
peseta.		90	126	2-32 2-11	0-13	0.56 1-15
The peseta was w	ell within	91 92	ίš	141	24	1-45
its ceiling against th	o weekeet	93	0-28	1-13	0-54 1-30	2-17
ics ceiting against th	le westest	93 94	0-13	0-55	2-15	2-59 3-42
member, the Danish	Krone, put	95	0-07	0-38	3-09	3-42
it was generally str	ong. News	Felianted	solume to	tal, Calls (48 Puts 8	in .
that the Bank of Spa	<u>in had left</u>	Prentops d	ay's open is	rt. Calls 19	719 Pets 1	1981
its interventio		l				
unchanged when add	ing liquid-	19666 171		Anzunie		
ity to its domestic m			ab of 14s			
ket kept the Spanish		Strike Price	Sep	idements Dec		tlements .
firm. In Paris it wa		9000	0.83	0.83	Sep	0.02
FFr5.4165 per 100 pes	etas, com-	9025	0.59	6.61	0.01	0.05
pared with FFr5 4155	. This was	9050	0.36 0.16	0.40	9.03	0.09
the highest level since		9075 9100	0.05	0.24	0.08 0.22	0.18 0.31
		9125	0.02	0.06	0.44	0.50
Speculation that the	e Bank of	9150	0.01	0.02	0.68	0.71
France may soon cu	nt interest	9175	U	0.01	0,92	0,95
rates, despite Spain's	arothree a	Federated	volume la	tal, Calls I	85 Pals 6	90
attitude, undermined	the franc	Previous d	ay's open is	t. Calls 24	21 Pets 1	877 0
attique, muerimieu	Me Hanc		.			
a little. French infl		LOND	ON (LI)	FFE)		
ures for June are		M. VCAD	194. SHIT	MAL CILI	•	
today, amid expectat			2 d 1		_	
the year-on-year fig	ure could		Close	Hilah	Low	Pres
be below Germany's	rate of 3.5	Sep	91-31	92-04	91-23	91-26
per cent. French in	flation in i	Dec	. 91-30	91-26	91-24	91-2
May was 3.2 per o				718 (29962 Inl. 34633		
D-Mark rose to FFr3.		PIGINE 9	1 1 may 1 1	u. ~w	wisi	
		US TREAS				
FFr3.3896 at the Par		<u>5199,000</u>	52 <u>mis</u> of 3			
and sterling also imp	LOAGT .	C	Close 93-21	High 93-25	L00 93-14	
		Sep Dec	92-36	7,70	43-T4	93-04
RENCY UNIT RAT	TES .			05 (1286)		
				400B (1235	
% Change % Spread	N	72	Wal 66-	414 AF-	BOWD .	
from vs Weakers	Divergence [6% NUTE	ULAL, 6200 0 1000be 4		. SURFU	•

LIFFE LONG GELT FUTURES OFTIONS ESO,900 64ths of 186%

unchanged at Sterling r middle of the the D-Mark ' stayed the	emained ERM grid The Frence second v	l, above :h franc veakest	be below per cent. May was D-Mark ro	Germany's French in 3.2 per se to FFra	rate of 3.5 rate of 3.5 relation in cent. The 3.3929 from	Sep Dec Estimates Previous	Close 91-31 91-30 d volume 9916 day's open lat. SULLY BENESS	High 92-04 91-26 (29962) 94533 (Low 91-23 91-24 357631	;
ERM currence to the top	placed S	penish 	and sterli	ng also im		Sep Dec Estimated	52mb of 186 Close 93-21 92-30 Training 1305 Gay's opta let.	High 93-25 (1286)	1047 93-14	
	ēco Central Rates	Carrescy Amounts Against Eco Jul 15	% Change from Central Rate	% Spread vs Weakest Carrescy	Divergence judicator	6% 18977 982250,8	MICAL GERMA NO 1000s of 1 Close	M COVT. 198% High	BOHD *	
Spanish Pesela	133 631 1538.24 42 4032 2.31643	128.791 1528.43 42.3058 2.31459	-3.62 -9.64 -9.23 -9.08 -9.07	5.15 2.00 1.58 1.43 1.41 1.38 1.34 0.19	63 37 16 9	Sep Dec Estimated Previous o	84,54 84,74 I votane 1504 Iny's open inc.	84.73 84.90 0 (33203 73878 (84.54 84.75 44589	1
Sterling	0.696904 2.05586 0.767417 6.89509 7.84195	0.696440 2.05508 0.767417 6.97421 7.94740	-0.07 -0.00 0.00 1.15 1.34	136 136 019 0.00	9 5 -57 -36	Sep Dec	996AL LONG 7 996x 189396 6 Cinse 95.44 95.71	EEN JAJ 1 100% High 95.47	Low 95.43	77.
From central rates set by the form of the first and form of the first and form of the formation of Adjustment calculated by Adjustment calculated by the first ment of the fir	change denotes them the actual the corrency's ma	a weak corresty. Market and Eco co arige, rate from it	Divergence shows social rates for a c	the ratio belones wreasy, and the st	a tomo spreads: the	Estimated Traded ex	volume 513 (clasively on Al 2004L ECU BO 900 1898s si	PT		

Adjustment o	alculated by Frience	I IMME.				
PQU	ND SPOT	- FORWAI	NA AGAIR	IST	THE POU	ND
Jaj 15	Day's spread	Clase	One requith	1 P.2	Tipree months	1 P.J.
5	1.6425 - 1.6535	1.6520 - 1.6530	0.76-0.74cpm	5.45	1,98-1.95pm	4.7
madz	18610 - 18925	1.8900 - 1.8910	D.40-0.33cpm	强	0.73-0.65pm	냽
etseriants . ekstern	3,3180 - 3,3300 60,50 - 61,00	3.3200 - 3.3300 60.90 - 61.00	15-10mm	纽	15-14pm 29-23pm	17
CANCEL	11.3850 - 11.4600		2-15-preprin	183	45.3500	1.4
eland	1.1000 - 1.1075	1,1045 - 1,1055	0.13-0.00mm	1.14	0.30-0.20pm	0.9
CHINE	29475 - 29575	29525 - 29575	- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1-	228	11,-11,pm 225-3184s	1.7
(seelre	252.15 - 255.25 184.30 - 185.50	253.00 - 254.00 185.10 - 185.40	107-173atis 14-31atis	-6.63 -1.46	223-313985 47-894ls	13
الألام علي	2192.00 - 2201.25			1-027	1-348	-63
07 07907	11 4775 - 11 5475	11.5375 - 11.5475	1-10000	0.84	24-14.00	0.5
	9,9925 - 10,0375	10.0225 - 10.0325	14-1400	145	35-31 pm 11-2 pm	1.4
redeq	10.6450 - 10.7175	10.7075 - 10.7175	A-Fotom	1 0.62	17-7-200	0.3
2)28 Etria	25.25 - 226.25	225.25 - 223.25 20.79 - 20.82	43-34 gropm	[228]	2-14 pm	33 17
elizerizazi .		25525 - 25625	4-200	1 323	2-11-00	29
. ــــــــــــــــــــــــــــــــــــ	14313 - 14400	14365 - 14375	0.19-0.14000	[138]	0.42-0.33pm	I.O
.91-5.81cp	n	FORWAR		ST :	THE DOL	LAR
Jul 15	Day's spread	Clase	One month	% pa	Three mostles	% p.a.
Ki	1.6425 - 1.6536	1.6520 - 1.6530	0.76-0.74cper	5.45	1,98-1.95pm	4,7
landt	1.4880 - 1.4940	14925 · 1.4935	0.52-0.47cps	3.98	1.42-1.32pm	3.6
nada	1.1450 - 1.1475	11455 - L1465	0.24-0.27dls	-267	0.70-0.74ds 1.53-1.58ds	-25 -3.0
dinerizads . Igitam	2,0120 - 2,0240 36.85 - 37.00	20120 - 20130 36.85 - 36.95	0.54-0.57mls 1 8.80-10.80mm	걟	25.00-31.00 fb	-3.0
791011 19127k	6.9175 - 6.9600	6.9300 - 6.9350	1.95-2.25oreds	-3,64	5.55-6.15db	-ŝš
TRANS	17870 - 1.7975	17870 - 17890	0.46-0.48660	-3.16 l	135-138ds	-3.0
rlugai	153.20 - 155.05	153.30 - 153.40	155-175-ds	12.91	260-290dis	-7.T
naire.	117 14 - 113 10	119 年 119 年	63.67(48)	-495	172.TRidle	-6.2

5,47 Japan	25 - 12,6450 75 - 1,5575 35 - 1,1495 Ween towards the and discounts 4	6.4800 - 6.48 136.60 - 136 126.150 - 12.6 15475 - 154 1.1485 - 1.14 e ead of Lordo pply to the US	50 2.36-2.7 70 0.17-4 200 2.00-5.0 85 0.25-4 95 0.40-6 R tradieg, † U) dollar and set	to the ladirids	9 7,00-7. 8 0,48-0 3 8,00-12 6,69-0 7 1,09-1. ECU are quoted al correscy.	50s -446 516s -1.6 50s -1.25 736s -1.83 05ps 3.72
Jel 15	Short देवमा	7 Days notice	One Month	Three Months	Str Months	One Year
Steriles US Botiar Double Can Dollar Double Guilder Double Guilder Swiss Franc D-Mark French Franc Franc Haffian Lira Belgian Frank Yer Bastch Krone Aslan SSing	11-152 -58 -58 -58 -58 -68 -68 -68 -68 -68 -68 -68 -68 -68 -6	11 6 55 55 FEB 12 15 55 55 55 55 55 55 55 55 55 55 55 55	114 - 134 - 534 -	11-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-5-58-58	House of the state	10H - 10H 6H - 6H 94 - 84 94 - 84 94 - 94 12 - 114 94 - 94 12 - 114 94 - 94 95 - 94 95 - 94 95 - 64

.oog tend 1885 8 ¹ 2-1	Eurodoli 33 _a per c	ars two ; et somio	ears 71 ₂ - al. Short	7% per c	ent; three are call i	years 712 or US Do	-79 per lars and .	rest; foor lapsaces	years 84 rea; other	-8½ per s, two day	cent; fi s' aotic
			EXC	IAN	QE C	ROS	S R	ATE:			
Jely 15	£	\$		Yeu	F Fr.	S Fr.	H FL	Lira	C\$	B Fr.	ECL
£	1	1.652	2.955	225.7	10.03	2.557	3.325	2199	1,890	60.95	1.43
S	0.605	1	1.789	136.6	6.071	1.548	2.013	1331	1.144	36.89	0.87
DM	0.338	0.559	1	76.38	3,394	0.865	1.125	744.2	0.640	20.63	0.48
YEN	4.431	7.319	13,09	1000.	44,44	11.33	14.73	9743	8.374	270.0	6.36
F Fr.	0.997	1.647	2,946	225,0	10.	2.549	3.315	2192	1.884	60.77	1.43
S Fr.	0.391	0.646	1.156	88.27	3.923	1	1.300	860.0	0.739	23,84	0.56
HFL	0.301	0.497	0.889	67.88	3.017	0.769	1	661.4	0.568	18.33	0.43
Lira	0.455	0.751	1.344	102.6	4.561	1,163	1.512	1000.	0.859	27.72	0.65
CS	0.529	0.874	1.563	119,4	5,307	1.353	1.759	1163	1	32.25	0.76
BF.	1 641	2 710	A DAG	270 2	16.86	A 105	E AEE	34.00	2 165	100	2 36

Jaly 15	£	\$	2	Yeur	F Fr.	\$ F ₇ .	H FL	Lira	C\$	B F1.	ECU
£	1	1.652	2.955	225.7	10.03	2.557	3.325	2199	1,890	60.95	1.437
S	0.605	1	1.789	136.6	6.071	1.548	2.013	1331	. 1,144	36.89	0.870
DM	0.338	0.559	1	76.38	3.394	0.865	1.125	744.2	0.640	20.63	0.486
YEN	4.431	7.319	13,09	1000.	44,44	11.33	14.73	9743	8.374	270.0	6.367
F Fr.	0.997	1.647	2.946	225,0	10.	2.549	3.315	2192	1.884	60.77	1.433
S Fr.	0.391	0.646	1.156	88.27	3.923	ı	1.300	0.038	0.739	23.84	0.562
HП.	0.301	0.497	0.889	67.88	3.017	0.769	1	661.4	0.568	18.33	0.432
Lirz	0.455	0.751	1.344	102.6	4.561	1,163	1.512	1000.	0.859	27.72	0.65
C S	0.529	0.874	1.563	119.4	5.307	1.353	1.759	1163	1	32.25	0.760
BFr.	1.641	2.710	4.848	370_3	16.46	4.195	5.455	3608	3.101	100,	2.358
ECU	0.696	1.150	2.056	157.1	6,980	1.779	2.314	1530	1.315	42.41	1

2, 041104	5 from Y	- 1			are exp		1 34.7534	7% NOTE		•	
pound's	index	close	i today, ai the year				(50,000	32 <u>nt et 1</u>	8%		
unchange	u at yu.4. o romain	ed in the					See	Close 91-31	High 92-04	1.0W 91-23	Pret. 91-28 91-27
middle of	the ERM	grid, above	e per cent	Frenc	h inflati	on in	Sep Dec	. 91-30	9126	91-24	91-27
		rench fran		s 3.2]	er cent.	. The	Previous	d volume 9 day's open	EL 3633	U5763	
		d weakes					IS THE	SULTY MAN	× 8% •		
		ing ground						52mb of	190%		
to the t	op place	d Spanish	and steri	ing also	improve	ed.	Sea	93-21	High 93-25	100 93-14	Pre. 93-27 93-04
							Sep Dec	92-30			93-04
em	S EURO	PEAN C	JRRENCY	<u>אין דואין</u>	RATES			day's open i		4235	
		Carre	y % Change	% Sp		rgeace	I —	MIXAL GER			
	Centro Rate	Acadost	Eca Central	% Sp vs Wes Carre	icest princi	eator	57 HU1	90 100tbs	# 198%	. BURS -	
	- Marie	, in 1	Rate				[Clase	High 84,73 84,90	Low 84.54	Pres.
Spanish Peseta	<u>133</u>	631 128,7	91 -3.62 43 -0.64	5.1		<u>ಟ್</u>	Sep Dec	84.74	84.90	84,75	84.68 84.88
Italian Lira Belgian Franc Dotch Gollder	1534	124 1528 032 42.30	158 -Q.23	15	()	57 16	Estimate	i wykaszę 15 day's open i	040 (3320	3) 24696	
Cotch Galleer Sterling	231 0.696	904 0 696	140] -0.07	1 14	1)	9 1	1				
U-W24	0.696 2.05 0.767	586 1 2.0 5 5	08 -4.04 17 0.50	1 3		1 9 5	BORR YI	19641 LOSS 1965 1985	e 100%	LPALIESE (371.
French Franc	6.59	509 6,974	21 1,15	0.1	• -	57	1	Cince	Hgt. 95.47		
Danish Krone	7.64	195 7.947	40 1.34	0.0		%	l Sep Dec	95.44 95.71	95.47	95.43	•
Englestral rates	sel by the Europei	en Commission, Com	सारोड उर म वेस्ट्राजी।	ag relative st	eryth Percentag	2 (1229E)	Estimates	rolence 51	3 (984)		
are for Era; a pr	ositive change de	potes a vesik curr scrupi market and i	esty. Divergence show For control rates for a	rs the ratio	belayees (no sp I the coordoner	reads: the permitted		dashely or			
oercentare deviat	los of the corres	cy's marinet rate fr	om its Eco central ra	te.		,	9% NOT	900 1860s	505ED		
Adjustment calcul	MEN OF PROPERTY	I I ATTRES.					<u>514 70</u> 4	Ckize		Loss	Prev.
POLINE	SPOT	FORW	RD AGAIN	IST T	HE POU	ND	Sep Dec	98.90	High 99.05	98.87	99.06 98.95
$\overline{}$				151	Tieret	1 %		98.79 Vokume 15	5 (264)		78.77
Jaj 15	Day's spread	Clase	One requit	12	months	p2	Previous	pay, about	£ 1410 (1364)	
05	6425 - 1.6535	1.6520 - 1.6630	0.76-0.74cpm	5.45	1.98-1.95cm	4.76	THREE N	ONTH STE	a ping •		
Garadz 1.2 Netherlands 3.3	861 <i>0</i> - 1.8925 3180 - 3.3300	1.8900 - 1.8911 3.3200 - 3.3300	D.40-0.33cam	强	0.73-0.65pm 11-14pm	1,46	2580,000	polets of 3	91%		
Belghari 6	050 - 61.00 3850 - 11.4600	60,90 - 61,00 11,4500 - 11,460	15.17mm	2.46 1.83	11 ₂ -11 ₄ pm 29-23 pm	湿	Sea	Close 89.41	High 87,41 89,81	89.37	Pres. 89.42
Ireland I.	1000 - 1 1075	1.1045 - 1.10E	0.13-0.00mm	1.24	45, 33 pm 0.30-0.20pm	0.90	Dec	99.81 89.98	89.81 90.66	89.77 89.94	89.80 89.97
Germany 25 Portogal 25	9475 - 2.9575 2.15 - 255.25	29525 - 29575 253.00 - 254.00	2-5 bibo	228 -6,63	13-13-pm 225-318-85	1.78 -4.28	Jan	89.62	89.84	87.77	89.81
Spain 18	M.30 - 185.50	185.10 - 185.40) 14-31 <i>a</i> ds	-176 -027	47-894k	-147	Sep Dec	89.56 89.46	89.58 89.47	89.54 89.44	89.53 89.45
	2200 - 2201.25 4775 - 11.5475	2199,00 - 2200.0 11,5375 - 11,547	0 par-likels 5 1-yargan 5 1-y-1-com	0.84	1-3ds 24-14,00	0.58	Est. Val.	(inc. figs., o	ot shower)	19230 (545	-
France 99	A25 - 10.0375 6450 - 10.7175	10.0225 - 10.03 10.7075 - 10.717	5 12-14cpm 5 12-14cpm	냾	35-31 pa	1.40 0.35	Previous e	pay's open b	t. 122561	(119594)	
Japan 22	525 - 226.25	225.25 - 226.25	1-1700	346 220 323	2-14-00	332 178 293	THREE M	90TH EUR 5 of 180%	BOTTYS	•	
Austria 2 Suffzerland . 2.5	525 - 226.25 0.72 - 20.82 5525 - 2.5650	20,79 - 20,82 2,5525 - 2,5625	43-34-propers	1523	2-14 pm 94-84 pm 2-14 pm	293	معروسه		High	Law	Prez.
Eu 1.	4315 - 1,4400	1.4365 - 1.4575		1.38	4.42-0.3300	1.04	Step Dec	Close 93.70 93.14	15gb 93.71 93.14	93.68 93.12	Pres. 93.72 93.17
Commercial rates 5.91-5.81com	taken towards th	e end of Loadon to	ading. Six-mouth for	eard doubt 3	.50-3.45cpa . 1	L2 Moeth	Mar	93.08	93,08	93.05	93.10
7.12.2022							Jan	92.69	92.68	92.67	92.70
							Est Mad (ter flow as	d channel 2	M07 1381 0	
DOLLAR	SPOT -	FORWA	RD AGAIN	ST TI	E DOL	LAR	Est. Vol. (Previous d	inc. figs. m ay's open ir	t store) 2 L 29523 (092 (3819 29885)	A
	SPOT -		RD AGAIN	ST TI	Three	%	Previous d	ONLIR ETIE	L 29523 (092 (3819 29885)	
Jul 15		FORWA	One sents	_		γ. p.a.	Previous d	ay's open in Mark et 180 Mark et 180	L 29523 (MARK •	298850	
Jul 15	Day's spread 5425 - 1,6535	Close	Cae senth	% pa 5.45	Three mostlis	% p.a. 4,76	THREE IN DIST ION OF	ay's open is onity edigo diets of 100 Close 90.83	HAK • High 90.87	298859 Law 90.82	Pres. 90.85
Jul 15 UKt	Day's spread 425 - 1,6535 4850 - 1,4940 450 - 1,1475	Close 1.6520 - 1.6530 1.4925 - 1.4935	Cae senth	5.45 3.98 -2.67	Three mostlis	% p.a. 4.76 3.67 -2.51	THREE IN DIST ION OF	ay's open is ont's ed 180 Close 90.83 90.81	HARK • High 90.87	298650 Law 90.82 90.86	Pre. 91.85 90.82 90.98
Jul 15 UK1	Day's spread 5425 - 1.6535 5830 - 1.4940 1430 - 1.1475 5126 - 2.0240	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.1455 - 1.1465 2.0120 - 2.0130	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.24-0.27cdls 0.54-0.57cdls 8.80-10.90cdls	% p.a. 5.45 3.98 -2.67 -3.31 -3.19	Three months 1,98-1,95pm 1,42-1,32pm 0,70-0,74dis 1,53-1,58dis 5,00-31,00dis	% pa 4.76 3.67 -2.51 -3.08	Previous of THEFEE IN DM 1sm ps Sep Dec. Mar Jun	90/71 Editor ONTE Editor Close 90/83 90/81 90/97 91/12	HARK • High 90.87 90.83 91.00 91.13	19855 1985 90.82 90.80 90.97 91.11	Pres. 90.85 90.82 90.98 91.12
Jul 15 UK!	Day's spread 5425 - 1.6535 6880 - 1.4940 1450 - 1.1475 5120 - 2.0240 6.85 - 37.00 7175 - 6.9600	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.1455 - 1.1465 2.0120 - 2.0130 36.85 - 36.95 6.9300 - 6.9350	0.76-0.74cpm 0.52-0.47cpm 0.24-0.27cdls 0.54-0.57cdls 8.80-10.30cdls 1.95-2.25creds	% p.a. 5.45 3.98 -2.67 -3.31 -3.19	Three months 1,98-1,95pm 1,42-1,32pm 0,70-7,74ds 5,50-31,00ds 5,55-4,15ds	% pa 4.76 3.67 -2.51 -3.08	Previous of THERE IN DM 1sm ps Sep Doc. Mar	ay's open is ONTE EXIST Close 90.83 90.81 90.97	HARK * High 90.87 90.83 91.00	298859 Low 90.82 90.80 90.97	Pre. 91.85 90.82 90.98
Jul 15 UK)	Day's spread 5425 - 1.6535 1880 - 1.4940 1430 - 1.1475 1120 - 2.0240 6 85 - 37.00 1175 - 6.9600 1770 - 1.7975 13.20 - 155.05	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.1455 - 1.1465 2.0120 - 2.0130 36.85 - 36.95 6.9300 - 6.9350 1.7870 - 1.7880	One senth 0.76-0.74cpm 0.52-0.47cpm 0.54-0.27cdb 0.54-0.57cdb 8.80-0.90cdb 1.95-2.25creds 0.46-0.48gdfts	5.45 3.98 -2.67 -3.19 -3.19 -3.16 -3.16	Three mostles 1.98-1.95pm 1.42-1.32pm 0.70-0.74ds 1.53-1.58ds 5.00-31.00ds 5.55-6.15ds 1.75-1.38ds 260-290ds	% 4.76 3.67 -2.57 -2.09 -2.09 -2.04 -3.05 -7.17	Previous of THREE IN T	97's open in OHITE EXIST State of 140 Close 90.83 90.83 90.87 91.12 91.31 91.42 wolume 864	HARK • HAR 90.87 90.83 91.00 91.13 91.31 91.42 90.0321)	19859 90.87 90.83 90.97 91.11 91.31 91.42	Pres. 90.85 90.82 90.98 91.12 91.32
Jul 15 UK!	Day's spread 5425 - 1.6535 5880 - 1.4940 6480 - 1.1475 1220 6 85 - 37.00 7175 - 6.9600 7870 - 1.7975 3.20 - 155.05 2.15 - 113.10	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4925 - 1.4445 2.0120 - 2.0130 36.65 - 38.95 1.7870 - 1.7880 153.30 - 153.40 112.25 - 112.28	One senth 0.76-0.74cpm 0.52-0.47cpm 0.54-0.27cdb 0.54-0.57cdb 8.80-0.90cdb 1.95-2.25creds 0.46-0.48gdfts	5.45 3.98 -2.67 -3.19 -3.19 -3.16 -3.16	Three mostles 1.98-1.95pm 1.42-1.32pm 0.70-0.74ds 1.53-1.58ds 5.00-31.00ds 5.55-6.15ds 1.75-1.38ds 260-290ds	% 94.76 3.67 -3.07 -3.06	Previous d THERE IN THE EN THE INTERIOR OF THERE IN THE INTERIOR OF	ey's open is onthe Edigi slabs of 140 Close 90.83 90.81 90.97 91.12 91.31 91.42 volume 86- sy's open is	HARK • HAR 90.87 90.83 91.00 91.13 91.31 91.42 90.0321)	19859 90.87 90.83 90.97 91.11 91.31 91.42	Pres. 90.85 90.82 90.98 91.12 91.32
Jul 15 UK!	Day's spread	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4925 - 1.7435 2.0120 - 2.0130 36.85 - 36.95 6.9300 - 6.9350 1.7870 - 1.7830 112.25 - 112.35 1330,75 - 1331,6	One senth O.76-0.74cpm O.76-0.74cpm O.24-0.27cdb O.54-0.57cdb 8.88-10.80cdb 1.75-2.57cdb 1.75-2.55cdb 1.75-2.56cdb 1.75-2.56cdb 1.75-1.75cdb 1.75-1.75cdb 2.16-0.60dbcdb 2.16-2.82cdb	5.45 3.98 -2.67 -3.31 -3.19 -3.64 -3.16 -12.91 -5.73	Thee mosts 1.98-1.95 om 1.42-1.32 on 0.76-0.74 dis 1.53-1.50 dis 5.55-6.15 dis 1.75-1.38 dis 260-200 dis 1.72-181 dis 7.20-181 dis 7.20-181 dis 7.20-181 dis	4.767 4.767	Previous of TABLE IN DAY Les pu Sep Doc Mar Jan Sep Dec Estimated Previous of	er's open is onthe Edigi labs of 140 Close 90.83 90.87 91.12 91.31 91.42 volume 864 87's open is	HARK • 1844 90.87 90.87 90.83 91.03 91.31 91.42 91.42 91.42 91.42 91.42	19859 90.87 90.83 90.97 91.11 91.31 91.42	Pres. 90.85 90.82 90.98 91.12 91.32
Jul 15 UK1	Day's spread 5425 - 1.625 5425 - 1.625 1.4940 459 - 1.475 1126 - 2.0240 1175 - 6.9600 1575 - 6.9600 1575 - 1.7975 2.15 - 113.10 0.50 - 1336.75 1750 - 7.0075 1600 - 6.0775 1700 - 6.5050	Close 1.6520 - 1.6530 1.4925 - 1.9735 1.1455 - 1.1455 2.0120 - 2.0130 3.6, 55 - 36, 95 6.9300 - 6.9350 1.7870 - 1.7880 112.25 - 112.35 1330, 75 - 1380 6.9825 - 6.9875 6.0620 - 6.0730	0.76-0.74gpm 0.52-0.47gpm 0.52-0.47gpm 0.52-0.47gpm 0.54-0.27glb 8.89-10.90glb 1.95-2.52gpdb 1.95-2.52gpdb 1.95-2.52gpdb 1.95-2.52gpdb 1.95-1.75gpdb 1.95-1.75gpdb 1.95-1.75gpdb 1.96-1.75gpdb 1.96-1.75gpdb 1.96-1.75gpdb	5.45 3.98 -2.67 -3.31 -3.19 -3.16 -12.91 -6.73 -4.59 -3.88	Three mostles 1.98-1.95pm 1.98-1.95pm 1.92-1.374ds 1.33-1.590s 5.50-31.00s 5.55-6.15ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 5.70-1.48ds 5.70-1.48ds 5.70-1.48ds	% P.A. 4.76 3.67 3.67 3.67 3.67 3.67 3.67 3.67 3	Previous of TABLE IN DAY Les pu Sep Doc Mar Jan Sep Dec Estimated Previous of	ay's open is ORITH EXIST Close 90.83 90.83 90.87 91.12 91.31 91.42 volume 864 ay's open is ORITH ECU	# High 90.87 90.87 91.00 91.13 91.14	107 90.82 90.82 90.97 91.11 91.31 91.42	Pres. 90.85 90.82 90.92 91.32 91.32 91.44
Jul 15 UKI 1.6 Irelands 1.4 Catada 1.1 Rether lands 2.0 Densork 6.7 Portugal 15: Norway 6.9 Sweden 6.4 Janon 6.4 Janon 6.4	Day's spread 5425 - 1.4949 5425 - 1.4979 1.450 - 1.475 11.175 12.165 - 2.0240 10.15 - 6.9609 10.15 - 6.9609 10.15 - 6.9609 10.15 - 1.7975 3.20 - 1.55.05 1.36 - 7.0075 1.36 - 6.9775 1700 - 6.5050	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 3.05 - 38.95 6.9300 - 6.9350 1.7870 - 1.7830 153.30 - 153.40 112.25 - 113.25 6.9825 - 6.9825 6.9825 - 6.9825 6.0800 - 6.4830 6.4830 - 6.4830 133.60 - 3.4850	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdb 8.80-10.80cdb 1.95-2.55cdb 0.46-0.89cfdb 1.95-1.75cdb 63-67cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb	5.45 3.98 -2.67 -3.31 -3.19 -3.16 -12.91 -6.73 -4.59 -3.88	Three mostles 1.98-1.95pm 1.98-1.95pm 1.92-1.374ds 1.33-1.590s 5.50-31.00s 5.55-6.15ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 1.75-1.38ds 5.70-1.48ds 5.70-1.48ds 5.70-1.48ds	% P.A. 4.76 3.67 3.67 3.67 3.67 3.67 3.67 3.67 3	Previous of TRIBEE IN DMI I am pur Dec Mar Jun Sep Dec Estimated Previous of TRIBEE IN BETH Jun pur Sep	ar's open to RITE Eliminate of 1860 Conse 90.83 90.97 91.12 91.42 volume 86/ar's open to RITE ECU solume 46/90 90.39 Conse	# 19523 0 # 1954 90.87 91.00 91.31 91.31 91.42 7 (30321) 1 (105547 1 (105547)	1.00 90.00 90.00 90.97 91.31 91.32 91.42 00046433	Pro. 91.82 90.93 91.12 91.14 Prev. 90.29
Jul 15 UKI 1.6 Irelandt 1.4 Casada 1.1 Rethor lands 2.0 Belgiam 3 Densark 6.7 Portugal 15: Raty 133 Mornagy 6.5 France 6.0 Sweden 6.0 Japan 12: Sweden 12	Day's spread 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.6625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 - 1.3625 5425 5425 5425 5425 5425 5425 5425 5	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 2.0120 - 2.0130 36.85 - 36.95 6.9300 - 6.9350 153.30 - 153.30 153.30 - 153.30 153.30 - 153.30 153.40 133.50 - 6.9735 6.0650 - 6.9735 6.0650 - 6.9735 133.60 - 3.36.70 126.150 - 12.6350 126.150 - 12.6350	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdb 8.80-10.80cdb 1.95-2.55cdb 0.46-0.89cfdb 1.95-1.75cdb 63-67cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb	\$45 5.45 -2.67 -3.19 -3.14 -3.14 -3.15 -4.59 -4.	Three mostls 1,96-1,950m 1,96-1,950m 1,96-1,950m 1,96-1,960m 1,96-1,96-1,960m 1,96-1,960m	# 4.767 M M M M M M M M M M M M M M M M M M	Previous of THREE IN 2011 Las pur Just Sep Dec. Estimated Previous of THREE IN ECU Las pur Dec. Man	ay's open k out the simulate of 140 Conce 90.83 90.83 90.83 91.12 91.32 volume 864 87 open k out the simulate of 20 90.32 90.32 90.40	### 29523 0 ### 90.87 90.83 91.03 91.31 91.42 7 (305547 19.43 90.43 90.43 90.45	90.82 90.82 90.80 90.91 91.91 91.31 91.42 (104693)	Pre. 90.65 90.65 90.92 91.12 91.32 91.44
Jul 15 UK1	Day's spread 5 property of the control of the contr	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.7870 - 1.7830 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 -	0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdb 8.80-10.30cdb 1.95-2.55cmbl 0.46-0.48pfftb 155-1.75cdb 63-47cdb 2.52-2.82credb 1.90-1.75cdb 2.52-2.82credb 1.90-1.75cdb 2.53-2.82credb 0.17-0.19fb 0.17-0.19fb 0.17-0.25cdb 0.17-0.25cdb 0.17-0.25cdb 0.17-0.25cdb	\$45 1.98 -2.67 -2.51 -2.54 -2.55 -2.	Three mostls 1.98-1.95cm 1.98-1.95cm 1.42-1.32cm 0.76-0.74db 1.53-1.98ds 5.55-6.15db 1.75-1.38db 250-290ds 260-290ds 27.20-18.10ds 7.20-7.6dds 5.25-5.20ds 7.00-7.6dds 9.00-1.250ds 9.00-1.250ds 1.09-1.05pc	# 4.757 M 3.00 T 20 M 3.45 M 3	Previous of THREE IN 2011 Las pu Dec	ay's open k ORTH Eliminal Cone 90.83 90.83 90.81 91.12 91.33 91.42 91.43 90.47 0000000 864 87 9 000000 90.77 90.97	HARK * Hear * 90.87 90.83 91.31 91.31 91.31 191.31 191.31 91.31 91.45 90.65 90.76	1.00 90.00 90.00 90.97 91.31 91.32 91.42 00046433	Pro. 90.65 90.65 90.82 91.92 91.32 91.44 Pro. 90.29
Jul 15 UK!	Day's spread Page P	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.445 2.0120 - 2.0120 1.7870 - 1.7830 1.7870 - 1.7830 1.12.5 1	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdb 8.80-10.80cdb 1.95-2.55cdb 0.46-0.89cfdb 1.95-1.75cdb 63-67cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb 1.55-1.75cdb	% p. 2 5.45 -2.67 -3.19 -3.64 -2.73 -4.59 -4.69 -4.69 -4.69 -1.73 -2.05	Three mostles 1.96.1.95pm 1.96.1.32pm 0.77-0.74db; 1.35.1.980s; 5.00.31,000s 25.55.6.15db 1.75.1.83db; 260.290db; 1.72.183db; 7.10.7.40db; 5.20.5.23db; 7.10.7.40db; 5.20.5.23db; 0.48-0.51db; 8.00.12.50db; 0.49-0.73db; 1.09-1.05pm	# 4.757 M 3.00 T 20 M 3.45 M 3	Previous of TREEE IN 188 page	ay's open k out the simulate of 140 Conce 90.83 90.83 90.83 91.12 91.32 volume 864 87 open k out the simulate of 20 90.32 90.32 90.40	HARK * 9.87 90.83 91.31 91.31 91.31 195.77 13.31 90.55 7 90.55 7 90.55 7 90.55 7 90.55 (2737)	1076 90.82 90.87 90.87 91.11 91.42 (104643) 1.02 90.40 90.63 90.75	Pre. 90.65 90.65 90.92 91.12 91.32 91.44
Jul 15 UKI 1.6 Irelandt 1.4 Canada 1.4 Canada 1.5 Canada 1.7 Portugal 1.7 Portugal 1.7 Canada 1.7	Day's spread spread of the control o	Close 1.4650 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.7877 - 1.7830 1.7877 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7838 - 1.7835 1.7838 - 1.7838 1.7838	0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdb 8.80-10.30cdb 8.80-10.30cdb 1.75-1.25cmb 1.75-1.25cmb 1.55-1.75cdb 63-47cdb 1.55-1.75cdb 1.50-1.95db 1.50-1.95db 1.50-1.95db 0.07-0.19gb 0.07-0.25cdb 0.07-0.25cdb 0.07-0.25cdb 0.07-0.35cpm radies, 1 UK, Ireland lar and set to the loc	% p.a. 5.45 -2.67 -3.19 -3.14 -3.15 -3.73 -3.73 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81	Three mostls 1,92,1,95pm 1,42,1,32pm 1,42,1,32pm 1,42,1,32pm 1,42,1,32pm 1,23,1,368m 1,30,1,368m 1,30,1,36m 1,30,1,368m 1,30,1,368m 1,30,1,368m 1,30,1,368m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1	# 4.757 M 3.00 T 20 M 3.45 M 3	Previous d TREEE III DIST I III III Sep Doc. Man Sep Dec. Estimated Previous d TREEE III ETI Lue g ESU Junt Jun	ay's open le control of the control	29523 C MARK • 1664 90.87 90.87 90.87 90.83 91.31 91.31 91.31 91.31 17 (30321) 1 (30321)	107 (1076) 90.52 90.57 90.57 91.11 91.42 (1076) 90.63 90.63 90.75	Pre. 90.65 90.65 90.92 91.12 91.32 91.44
Jul 15 UKI 1.6 Irelands 1.4 Canada 1.4 Canada 1.5 Canada 1.7 Canada 1.5 Cana	Day's spread spread \$1,4940 450 - 1,4940 450 - 1,4950 1,495 1,1475 1,150 - 2,0240 6 55 - 37 09 1,7975 2,15 - 11,510	Close 1.4650 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.7877 - 1.7830 1.7877 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7838 - 1.7835 1.7838 - 1.7838 1.7838	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-10.90cm 1.95-2.75cmb 0.46-0.48pdfub 1.95-1.75cmb 0.46-0.48pdfub 1.95-1.75cmb 1	% p.a. 5.45 -2.67 -3.19 -3.14 -3.15 -3.73 -3.73 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -4.79 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81 -3.73 -3.81	Three mostls 1,92,1,95pm 1,42,1,32pm 1,42,1,32pm 1,42,1,32pm 1,42,1,32pm 1,23,1,368m 1,30,1,368m 1,30,1,36m 1,30,1,368m 1,30,1,368m 1,30,1,368m 1,30,1,368m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1,30,1,30m 1	# 4.757 M 3.00 T 20 M 3.45 M 3	Previous d TREEE III DIST I III III Sep Doc. Man Sep Dec. Estimated Previous d TREEE III ETI Lue g ESU Junt Jun	ay's open it in the service of the s	High 90.87 90.87 91.31 91.42 105547 105547 105547 1431 445 90.76 1737 445 580535 FT 94.	1004693) Low 90.82 90.82 90.97 91.31 91.42 (1004693) Low 90.63 90.75 446	Pres. 90.85 90.85 90.92 91.92 91.32 91.44 Pres. 90.44 90.63 90.69
Jul 15 UKI 1.6 Irelandt 1.4 Casada 2.0 Reiberlands 2.0 Reigerm 3.0 Densch 5.7 Portugal 1.5 Scaln 11.1 Roresty 6.9 France 6.0 Sweden 6.0 Japan 12.4 Austria 12.5 Switzerland 1.5 Commercial rates Formard presidents	Day's spread spread \$1,4940 450 - 1,4940 450 - 1,4950 1,495 1,1475 1,150 - 2,0240 6 55 - 37 09 1,7975 2,15 - 11,510	Close 1.6520 - 1.6530 1.4975 - 1.9935 1.1495 - 1.9935 1.1495 - 1.445 2.0120 - 2.0130 36.85 - 36.95 6.9300 - 6.9300 1.7870 - 1.7820 1.7870 - 1.7820 1.7870 - 1.7820 1.7870 - 1.7820 1.7870 - 1.7820 1.7870 - 1.7820 1.7870 - 1.7820 1.7875 - 1.7820 1.7875 - 1.7875 1.7875 - 1.	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.24-0.27cdb 8.89-10.30catb 1.95-2.55cmbls 0.46-0.88pfeb 63-47cdb 63-47cdb 1.95-1.5cdb 1.50-1.5cdb 1.50-1.5cdb 1.50-1.5cdb 1.50-1.3cdb	% p. 1 5.65 1.38 7 -2.67 -3.11 -3.19 1.38 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.29 1.459 1.29 1.459 1.29 1.459 1.29 1.29 1.459 1.29 1.29 1.29 1.29 1.29 1.29 1.29 1.2	Three mostles 1,96.1,95pm 1,96.1,95pm 1,42.1,32pm 0,74-0,74dp; 1,55.1,568; 5,55.6,15,1568; 5,55.6,15,1568; 1,75.1,1568; 250.2903; 250.2903; 250.2903; 250.2903; 250.2903; 250.2903; 0,70.7,408; 5,27.5,230; 7,20.7,408; 5,27.5,230; 0,49.0,736; 1,09.1,05pm 1,09.1	% 4.76 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50	Previous of THEEE IN COMMITTEE	ar's open la large la	High 90.87 90.87 91.31 91.42 105547 105547 105547 1431 445 90.76 1737 445 580535 FT 94.	107 (1076) 90.52 90.57 90.57 91.11 91.42 (1076) 90.63 90.63 90.75	Pres. 90.85 90.85 90.92 91.32 91.32 91.44 Pres. 90.69
Jul 15 UKI 1.6 Irelands 1.4 Canada 1.4 Canada 1.5 Canada 1.7 Canada 1.5 Cana	Day's spread property of the p	Close 1.4650 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.7877 - 1.7830 1.7877 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7830 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7837 - 1.7835 1.7838 - 1.7835 1.7838 - 1.7838 1.7838	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-10.90cm 1.75-2.75cmb 0.46-0.48cdfm 1.75-2.75cmb 2.52-2.85cmb 1.75-1.75cmb 1.75-1.75cmb 1.75-1.75cmb 1.75-1.75cmb 0.17-0.17yfm 0.17-0.17yfm 0.25-0.28cmb 0.40-0.38cpm arding 1 UK, irebad lar and sot to the loc	% p.1 5.65 2.33 -2.67 -3.19 -3	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of THEEE IN COMMITTEE	ay's open la light of 180 Core 90.83 90.93 90.93 90.93 90.93 90.93 90.93 90.93 90.93 90.93 90.93 90.43 90.45	29523 C MARK • 1664 90.87 90.87 90.87 90.83 91.31 91.31 91.31 91.31 17 (30321) 1 (30321)	100 (673) Low 90.82 90.82 90.97 91.31 91.42 (104673) Low 90.23 90.40 90.57 90.40 90.75	Pres. 90.52 91.32 91.32 91.34 90.59 90.69
Jul 15 UKI 1.6 Irelandt 1.4 Casards 2.0 Belgstan 3.9 Demustrk 6.3 Demustrk 6.3 Demustrk 6.3 Spain 1.7 France 6.0 John 1.3 John 1.3 Sweden 6.4 Japan 1.3 Sweden 1.5 Eum 1.5 Commercial rates Forward premisms E Jul 15	Day's spread Spread 14949 1490 - 1.4479 1490 - 1.1475 1590 - 1.7475 1790 - 1.7475 1790 -	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	% p. 2 5.65 1.78 2.267 -2.37 -3.19 -3.19 -3.19 -4.59 1.2.91 4.59 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of THEEE IN COMMITTEE	ar's open la large la	High 90.87 90.87 91.31 91.42 105547 105547 105547 145 155 155 155 155 155 155 155 155 155	100 (673) Low 90.82 90.82 90.97 91.31 91.42 (104673) Low 90.23 90.40 90.57 90.40 90.75	Pres. 90.85 90.85 90.92 91.32 91.32 91.44 Pres. 90.69
Jul 15 UKI 1.6 Irelandt 1.4 Casards 2.0 Belgstan 3.9 Demustrk 6.3 Demustrk 6.3 Demustrk 6.3 Spain 1.7 France 6.0 John 1.3 John 1.3 Sweden 6.4 Japan 1.3 Sweden 1.5 Eum 1.5 Commercial rates Forward premisms E Jul 15	Day's spread Spread Day's spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	% p. 2 5.65 1.78 2.267 -2.37 -3.19 -3.19 -3.19 -4.59 1.2.91 4.59 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of TREEE IN DIST. In part of the	ay's open in the service of the serv	29523 0 HARK • % High 90.87 90.87 91.13 91.13 91.31 91.31 91.32 7 (30321) 1 High 90.33 90.45 90.76 (737) 4 High 90.33 90.45 90.76 (737) High 90.36	100 100 100 100 100 100 100 100 100 100	Pres. 90.65 90.65 90.92 91.92 91.32 91.44 90.69 Pres. 92.74 92.74
Jul 15 UKI 1.6 UKI 1.7 UKI 1.8 UKI 1.7 UKI	Day's spread Spread Day's spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	% p. 2 5.65 1.78 2.267 -2.37 -3.19 -3.19 -3.19 -4.59 1.2.91 4.59 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of TREEE IN DIST. In part of the	ar's open in the service of the serv	29523 0 HARK • % High 90.87 90.87 91.13 91.13 91.31 91.31 91.32 7 (30321) 1 High 90.33 90.45 90.76 (737) 4 High 90.33 90.45 90.76 (737) High 90.36	100 100 100 100 100 100 100 100 100 100	Pres. 90.55 90.55 90.95 90.95 91.32 91.32 91.44 90.59 90.44 90.59 90.44 90.59 90.44 90.59
Jul 15 UK1	Day's spread Spread Day's spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	% p. 2 5.65 1.78 2.267 -2.37 -3.19 -3.19 -3.19 -4.59 1.2.91 4.59 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of THREE IN ON THREE	ar's open to the state of 140 constant of 140	# 29523 0 ##ARK • % # 90.83 90.83 91.03 91.13 91.31 91.42 7 (30321) # High 90.45 90.75 90.75 90.75 # # # # # # # # # # # # # # # # # # #	100 100 100 100 100 100 100 100 100 100	Pres. 90.55 90.55 90.95 90.95 91.32 91.32 91.44 90.59 90.44 90.59 90.44 90.59 90.44 90.59
Jul 15 UKI	Day's spread Spread Day's spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	9. 2.55 5.55 -2.67 -3.19 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of TREEE IN DIST. In part of the	ar's open in MRTHE EDIRE SINGLE STREET STREE	29523 C HARK • % High 90.87 90.87 91.03 91.13 91.13 91.21 91.42 17 (30321) 1.105547 19.45 90.75 90.75 90.75 90.75 90.75 90.75 15261 C High Plant	299859 90.82 90.82 90.82 90.83 90.71 91.31 91.31 91.32 90.46 90.28 90.46 90.28 90.46 90.28 90.46 90.28	Pre. 90.55 90.55 90.55 90.55 90.55 90.55 91.32 91.32 91.34 90.35 90.44 90.55 90.44 90.55 90.44 90.55 90.44 90.55 90.44 90.55 9
Jul 15 UKI 1.6 Irelandt 1.4 Casarda 1.1 Reiberlands 2.0 Belgham 3.0 Denugarh 3.0 Denugarh 3.1 France 6.0 Senden 1.5 France 6.0 Senden 1.1 Commercial 1.5 Senden 1.3 Austria 1.3 Senden 1.5 Senden	Day's spread Spread Day's spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	9. 2.55 5.55 -2.67 -3.19 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of THEEE IN CO. Sep. Doc. Mar. Jan Doc. Bestimated Previous of THEEE IN Sep. Doc. Jan Best Jan Jan Doc. Jan	ar's open to the control of the cont	## 1 29523 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1.0872 90.850 90.850 90.751 91.11 91.42 90.28 90.464 90.28 90.464 90.464 90.464 90.464 90.464 90.464 90.464 90.464 90.464 90.28 90.464 90.464 90.28 90.464 90.464 90.28 90.464 90.464 90.28 90.464 90.464 90.464 90.28 90.464 90.4	Pres. 90.52 91.32 91.32 91.32 91.34 90.69 90.69 Pres. 27.4 92.74 92.74 92.75
Jul 15 UKI 1.6 Irelandi 1.4 Casaria 1.4 Casaria 1.4 Casaria 1.7 Reiberlands 2.0 Belgham 3.9 Demustri 4.9 Demustri 5.9 Frataga 1.7 Commercial rates Forward premium: Let 1.5 Sterling 1.7 Sterling	Day's spread Day's spread \$5 = 1.6256 \$50 - 1.4940 450 - 1.1475 \$50 - 1.4940 450 - 1.1475 \$50 - 1.4975 \$50 - 1.7975 \$50 - 1.7975 \$50 - 1.7975 \$50 - 1.7975 \$50 - 1.5775 \$50	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4937 - 1.7830 1.6930 - 6.9300 1.7870 - 1.7830 1.7870 - 1.7830 1.7830 - 1.53.40 1.7830 - 6.4850 1.7830 - 6.4850 1.7830 - 6.4850 1.7845 - 1.5485 1.7845	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	9. 2.55 5.55 -2.67 -3.19 -	Three mostls 1.96.1.95pm 1.96.1.95pm 1.42-1.32pm 0.74-0.74db; 1.53-1.598s 5.00-31,001s 5.55-6.1508s 250-290ds 0.49-0.73ds 1.09-1.05pm	% 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	Previous of THREE IN DMI I In particular of the	ar's open to the control of the cont	# 1982 1988	299859 90.82 90.82 90.82 90.83 90.71 91.31 91.31 91.32 90.46 90.28 90.46 90.28 90.46 90.28 90.46 90.28	Pre. 90.55 90.55 90.55 90.55 90.55 90.55 91.32 91.32 91.34 90.35 90.44 90.55 90.44 90.55 90.44 90.55 90.44 90.55 90.44 90.55 9
Jul 15 UKI 1.6 Irelandt 1.4 Casaria 2.0 Belgism 3.0 Belgism 3.0 Belgism 3.0 Belgism 3.0 Germany 1.7 Fortugal 15.1 Fady 11.2 Fortugal 1.5 Fraince 6.0 Southern 1.3 Austria 12.5 Soutcerrand 1.3 Austria 12.5 Soutcerrand 1.5 Em 11.5 Commercial rates Forward premium: Em 1.5 Jul 15 Sterling 1.5	Day's spread Spread Spread Sept. 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4975 53 - 2,1975 53 - 2,1975 53 - 2,1975 540 - 6,5975 750 - 6,5975 750 - 6,590 433 - 1,1975 Laken towards 8 5 and discounts a Spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.2020 - 2.0020 1.38.05 - 36.95 1.7870 - 1.7830 1.12.25 - 112.35 1.930.75 - 15.30 1.930.75 - 15.30 1.9475 - 15.405 1.94	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-1.03ccdb 8.89-1.03ccdb 8.89-1.03ccdb 1.79-1.75cdb 6.30-6.60vedb 1.79-1.75cdb 1	5.55 -2.67 -2.67 -3.19 -	Three most 1 1981 1 1980 1 198	12.00 A 2.00 A 2	Previous d TREEE IN DIST 11 m m Sep Dec. Higher Jun Sep Dec. Estimated Previous d TREEE IN ESTI 1 m p Sep Dec. Higher Jun Estimated Freshous d TREEE IN Sep Dec. Higher Jun Sep Dec. Higher Jun Sep Dec. Higher Sep Dec. Higher Sep	ar's open to the control of the cont	# 1 29523 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 100 100 100 100 100 100 100 100 100	Pres. 90.52 91.32 91.32 91.32 91.34 90.69 90.69 Pres. 27.4 92.74 92.74 92.75
Jul 15 UKI 1.6 Irelandt 1.4 Casard 1.1 Reiher lands 2.0 Belgism 3.0 Dessarth 6.7 Portugal 15.1 August 1.2 France 6.0 Swelen 6.0 Swelen 1.3 August 1.2 Commercial retes Forward premium Em 1.1 Commercial retes Forward premium Em 1.2 Jul 15 Sterling 1.5 Sterling 1.5 Sterling 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Sterling 1.5 Sterl	Day's spread Spread Spread Sept. 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4975 53 - 2,1975 53 - 2,1975 53 - 2,1975 540 - 6,5975 750 - 6,5975 750 - 6,590 433 - 1,1975 Laken towards 8 5 and discounts a Spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.2020 - 2.0020 1.38.05 - 36.95 1.7870 - 1.7830 1.12.25 - 112.35 1.930.75 - 15.30 1.930.75 - 15.30 1.9475 - 15.405 1.94	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-1.03ccdb 8.89-1.03ccdb 8.89-1.03ccdb 1.79-1.75cdb 6.30-6.60vedb 1.79-1.75cdb 1	5.55 -2.67 -2.67 -3.19 -	Three most 1 1981 1 1980 1 198	12.00 A 2.00 A 2	Previous d THEEE IN DIST 11 mm Sep Dec. Higher Jun Sep Dec. Estimated Previous d THEEE IN ESTI 1 mm Sep Dec. Higher Jun Sep Dec. Higher Sep Dec. Highe	ar's open in the control of the cont	### 29523 0 ####################################	100 100 100 100 100 100 100 100 100 100	Pres. 90.52 91.32 91.32 91.32 91.34 90.69 90.69 Pres. 27.4 92.74 92.74 92.75
Jul 15 UKI 1.6 Irelandt 1.4 Casard 1.1 Reiher lands 2.0 Belgism 3.0 Dessarth 6.7 Portugal 15.1 August 1.2 France 6.0 Swelen 6.0 Swelen 1.3 August 1.2 Commercial retes Forward premium Em 1.1 Commercial retes Forward premium Em 1.2 Jul 15 Sterling 1.5 Sterling 1.5 Sterling 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Em 1.5 Sterling 1.5 Sterl	Day's spread Spread Spread Sept. 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4949 459 - 1,4975 53 - 2,1975 53 - 2,1975 53 - 2,1975 540 - 6,5975 750 - 6,5975 750 - 6,590 433 - 1,1975 Laken towards 8 5 and discounts a Spread Sp	Close 1.6520 - 1.6530 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.4925 - 1.4925 1.2020 - 2.0020 1.38.05 - 36.95 1.7870 - 1.7830 1.12.25 - 112.35 1.930.75 - 15.30 1.930.75 - 15.30 1.9475 - 15.405 1.94	0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.52-0.47cpm 0.54-0.27cdis 8.80-1.0.30cpis 1.95-2.5cprelsi 0.46-0.48ptftle 1.95-1.75cdis 63-67cdis 1.55-2.75cdis 1.50-1.75cdis 1.50-1.75cdis 0.30-1.75cdis 0.30-2.50cpm 0.40-0.30cpm 0.40-0	5.55 -2.67 -2.67 -3.19 -	Three most 1 1981 1 1980 1 198	12.00 A 2.00 A 2	Previous of TREEE IN DIST In part of the p	ar's open to the control of the cont	29523 0 MARK • % High 90.83 91.03 91.31 91.42 7 (30321) 1 (105547 1 (105547 1 (105547)	100 100 100 100 100 100 100 100 100 100	Pres. 90.52 91.32 91.32 91.32 91.34 90.69 90.69 Pres. 27.4 92.74 92.74 92.75
Jul 15 UKI 1.6 Irelandt 1.4 Casaria 1.1 Reiberlands 2.0 Beighem 3.0 Denugarh 4.7 Portugal 15.1 Sadan 11.1 Romany 6.7 France 6.0 Sweden 6.0 Sweden 6.1 Longerland 12.5 Sweden 1.1 Commercial rates Forward premium Em 11.1 Commercial rates Forward premium Em 1.5 Sterling 1.5 Ste	Day's spread Day's spread \$ 500 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 510 - 6.9400 \$	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.5935 1.7870 - 1.7890 1.7870	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.38cpm 0.90-0.38cpm 0.90-0.90-0.90-0.90-0.90-0.90-0.90-0.90	5.05 -2.67 -2.67 -3.19 -4.59 -	Three most 1 1981 1 1980 1 198	12.00 A 2.00 A 2	Previous d THEFE IN DIST I I I I I I I I I I I I I I I I I I	ar's open is minuted by the service of the service	# 1923 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	100 100 100 100 100 100 100 100 100 100	Pres. 92.57.0
Jul 15 UKI 1.6 Irelandt 1.4 Casaria 1.4 Casaria 1.4 Casaria 1.4 Casaria 1.7 Portugal 1.5 Germany 6.7 Fortugal 1.7 Fortug	Day's spread Day's spread \$5 = 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.4949 \$65 - 1.3949 \$65	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.53.40 - 1.38.40 1.12.25 - 112.35 1.30.75 - 1.51.35 1.30	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-1.03ccdb 8.89-1.03ccdb 8.89-1.03ccdb 1.79-1.75cdb 6.30-6.60wedb 1.79-1.75cdb 1.79-1.79cdb 1	5.55 5.28 7.267 -2.67 -3.19 -3	Three mosts 1.98-1.95 pm 1.98-1.95 pm 1.92-1.32 pm 0.77-0.74 dis 1.53-1.98 dis 5.00-31,00 lb 5.00-31,00 lb 5.00-31,00 lb 1.73-1.81 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.70-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.90 dis 1.90-1.05 pm 1.90-1.90 pm 1.90	4.767.230.04	Previous d TREEE B DBI La ge Sep Jen Sep Land Sep Dec Estimated Previous d TREEE B Sep Dec Estimated Previous d TREEE B Sep Dec Mar Jen Sep Mar Jen Sep Mar Jen Sep Mar Jen Sep Sep Mar Jen Sep Sep Mar Sep Sep Mar Sep	ar's open to the control of the cont	## 29523 0 ## ARK • % ## 90.87 90.87 90.87 91.13 91.12 91.12 91.12 105547 High 90.33 90.45 90.76 (2737) 44 SWISS FI 92.26 High 1124.0	100 20 20 20 20 20 20 20 20 20 20 20 20 2	Pres. 90.85 90.85 90.92 91.32 91.32 91.44 90.63 90.69 Pres. 92.28 92.74 92.74 92.76 92.77.0
Jul 15 UKY 1.6 Irelandt 1.4 Casard 1.4 Casard 1.1 Rether lands 2.0 Belghem 3.0 Dessarth 6.7 Portugal 15.1 Same 1.2 Germany 1.7 Portugal 1.5 France 6.0 Sweden 6.0 Sweden 6.1 Japan 125 Sweden 1.5 Sweden 1.5 France 5.0 Sweden 1.5 Sweden 1.5 France 5.0 Sweden 1.5	Day's spread Day's spread \$ 500 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 450 - 1.4940 \$ 510 - 6.9400 \$	Close 1.6520 - 1.6530 1.4925 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.53.40 - 1.38.40 1.12.25 - 112.35 1.30.75 - 1.51.35 1.30	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.94-0.27cdb 8.89-1.03ccdb 8.89-1.03ccdb 8.89-1.03ccdb 1.79-1.75cdb 6.30-6.60wedb 1.79-1.75cdb 1.79-1.79cdb 1	5.55 5.28 7.267 -2.67 -3.19 -3	Three mosts 1.98-1.95 pm 1.98-1.95 pm 1.92-1.32 pm 0.77-0.74 dis 1.53-1.98 dis 5.00-31,00 lb 5.00-31,00 lb 5.00-31,00 lb 1.73-1.81 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.72-1.83 dis 1.70-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.05 pm 1.90-1.90 dis 1.90-1.05 pm 1.90-1.90 pm 1.90	12.00 A 2.00 A 2	Previous d THREE IN DMI In pr Sep Dec. Mar Sep Dec. Estimated Previous d THREE IN ESTIMATE Jun Estimated Freshous d THREE IN Sep Dec. Mar Jun Sep Dec. Mar Jun Sep Dec. Mar Jun Sep Dec. Mar Jun Sep Dec. Mar Sep Dec	ar's open is minuted by the service of the service	1. 29523 0 MARK • % High 90.83 91.03 91.31 91.42 17 (90321) 1. 105547 19. 4	29989 90.82 90.82 90.83 90.83 90.83 90.83 90.11 91.31 91.31 90.28 90.46 90.46 90.46 90.46 90.75 446 25/20 25/20 25/20 25/20	Pres. 92.57.0
Jul 15 UK) 1.6 Irelandt 1.4 Casarda 1.4 Casarda 1.4 Casarda 1.4 Belgerm 3.9 Dessarth 6.7 France 6.0 France 6.0 France 6.0 Lypan 1.5 France 6.0 Lypan 1.5 Swelten 6.0 Lypan 1.5 Swelten 1	Day's spread Day's spread \$5 = 1.6525 \$50 - 1.4940 450 - 1.1475 \$50 - 1.4940 450 - 1.1475 \$50 - 1.4975 50 - 1.7975 50 - 1.7975 50 - 1.7975 50 - 1.5975	Close 1.6520 - 1.6530 1.4925 - 1.4925 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.4935 - 1.4935 1.53.40 - 136.70 1.7830 - 1.7830 1.7830	0.76-0.74cpm 0.76-0.74cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.47cpm 0.92-0.92cpm 1.76-0.75cpm 1.76-	5.45 5.45 5.45 5.45 5.45 5.45 5.45 5.45	Three mosts 1.98-1.95 pm 1.98-1.32 pm 0.77-0.74 ds 1.53-1.96 ds 5.55-6.136 ds 5.55-6.136 ds 1.72-1.81 ds 1.7	4.76 4.76	Previous of TREEE IN Dall In an Sep Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Estimated Previous of TREEE IN Sep Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Mar Sep Dec.	ar's open to the state of 140 colors of 140	# High 90.83 91.00 91.31 91.32 91.02 91.33 91.31 91.32 91.05 90.76	29989 90.82 90.82 90.83 90.91 91.31 91.31 91.32 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.40 90.28 90.40	Pre. 90.85 90.85 90.85 90.92 91.32 91.32 91.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 9
Jul 15 UK1 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.6 1.	Day's spread Day's spread \$ 500 - 1.476 \$ 200 - 1.479 \$ 450 - 1.479 \$ 450 - 1.479 \$ 50 - 1.479 \$ 50 - 1.775 \$ 50 - 6.975	Close 1.6520 - 1.6530 1.4925 - 1.6935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1495 - 1.4935 1.1893 - 1.7897 1.7890 - 1.7890 1.7870 - 1.7890 1.7870 - 1.7890 1.7870 - 1.7890 1.7870 - 1.7890 1.7870 - 1.7890 1.7870 - 1.7870 1.7870	0.76-0.74cpm 0.76-0.74cpm 0.76-0.74cpm 0.52-0.47cpm 0.46-0.48gffth 0.46-0.48gffth 0.46-0.48gffth 0.52-0.25cpm	5.45 5.45 5.45 7.267 7.267 7.319 7.3	Three mosts 1.90-1.95pm 1.42-1.32pm 0.77-0.74db; 1.23-1.93db; 1.23-1.	4.76.73.73.73.73.73.73.73.73.73.73.73.73.73.	Previous of TREEE IN Dall In an Sep Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Estimated Previous of TREEE IN Sep Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Mar Jun 20 Dec. Mar Sep Dec.	ar's open in the state of 140 control of 140 contro	# High 90.83 91.00 91.31 91.32 91.02 91.33 91.31 91.32 91.05 90.76	29989 90.82 90.82 90.83 90.91 91.31 91.31 91.32 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.28 90.40 90.40 90.28 90.40	Pre. 90.85 90.85 90.85 90.92 91.32 91.32 91.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 90.44 90.83 9

POUND - DOLLAR

1-min 3-min 6-min 12-min 1-6450 1-6329 1-6178 1-5939

Low 1.6294 1.6130 1.5994

FT FOREIGN EXCHANGE NATES

ININ-STERLING St. per S

Treasury Bills and Bonds

8.90-9.05 93-93 74-8 9.00-9.06 74-71-114-113 91-91 101-10-

Six Mout*l*es

One Year

102

10 k 10 k 10 k

FT LONDON INTERBANK FIXING

MONEY RATES

8.85-9.00 9½-9¾

끊 먚

5.98 7.5 7.6 9.2

LONDON MONEY RATES

10益

22

10%

Các Mọc th

8.70-8.80 94-74 6.35-8.30 78-711 101-11 81-83 94-94

<u>..</u>

10%

G1,00 a.m. July 150 3 months US dollars

NEW YORK

Jul 15

Interbank Offer
Interbank Bid
Sterling COs
Local Authority Deps.
Local Authority Bonds
Discount Mist Deps
Compady Deposits
Finance House Deposits
Finance House Deposits
Finance House Deposits
Finance House Deposits
Fine Treade Bills (Buy)
Bank Bills (Buy)
Bank Bills (Buy)
Bollar CDs.
SOR Linked Dep. Offer
SOR Linked Dep. Bid
ECU Linked Dep. Bid
ECU Linked Dep. Bid
...

d volume total, Calis 698 Pots 60 Gay's open Int. Calis 19719 Pots 15561	Estimate Previous	Estimated volume total, Califs & Pats & Prenious day's open int. Califs 1430 Pats 540			Estimated volume total, Calls 5465 Pots 2562 Previous day's open ias, Calls 82057 Pots 81315						
Friedal Artemos data af 140%		UNCOOLLAR (2580,	SHEET!	s at 200	**		
Calls settlements Sep Dec Sep Oec Sep	Strike Price 9275 9300 9325 9375 9400 9425 9450	0.25 0.09 0.03 0.01 0	0.50 0.33 0.20 0.11 0.05 0.03 0.01	Pois-set. Sep 0 0.01 0.02 0.05 0.14 0.33 0.56 0.80	Dec 0.11 0.19 0.31 0.47 0.66 0.89 1.12 1.36	Strik Pric 8855 8877 8900 8922 8777 9000 9022	0.9 5 0.6 0.4 5 0.2 7 0.1 8 0.0			Puts-sex Sep 0 0.01 0.06 0.19 0.38 0.60 0.84	Dec 0 9.01 0.02 0.05 0.21 0.21 0.34 0.52
f volume Lotal, Calls 185 Pets 680 lay's open int. Calls 24321 Pets 18770	Estimate Previous	i volume total šky's open lot.	i, Calls 10 Calls 2133	0 Ports 0 Ports 257:	5	Estima Prenta	ated volum ated volum	pe total, pes let.	Calls 37	79 Pets 2 723 Pets	7258 36467
ON (LIFFE)	CHICA					-	wee ver	i musta			
32pds of 199% Close Hilah Law Per	5104,000	ASURY MORO 32mb ef 100 Lates	0%		Pres.		ese yek n \$ per y	160 180	High 0.7294	Ger	Pres 0.732
91-31 92-64 91-23 91-3 91-30 91-26 91-24 91-4 I volume 9918 (29962) day's open lat. 34633 (35763)	Dec Mar	93-17 92-27 92-08 91-23	92-14	93-17 92-27 92-08 91-23	93-26 93-03 92-15	Sep Dec Mar Jep	1	0.7267 0.7269 -	0.7294 0.7275	0.7279 0.7263 0.7262	0.730
SULY BOIRS 8% *	Sep Dec Mar	140	-	11-23	90-37		CHE WA	OK COURS	B		
Close High Low Pre 93-21 93-25 93-14 93-3 92-30 93-0	t. jag. 7 Sen		:	:	91-13	04025	,600 S p	er (1)4 Tablest	High 0.5564	Low 0.5541	0.555 0.553
volume 1305 (1286) (ay's open lat. 4008 (4235)	Mar	•	-	-	_	Sep Dec Mar	ì	9.553 1.5507	0.5515	0.5499	0.552
RIKAL GERMAN COVT. NOND * NO 1000s of 190%.	نيزج هلك	ASURY BELLS b. of 100%					HTHOM:	Transcription of the latest control of the l	ELAS M		
Close High Low Pre 84.54 84.73 84.54 84.6 84.74 84.90 84.75 84.8	r. 8 Sep 8 Dec War	Latest 94.45 94.08 94.02	Hd 94.69 94.02	109 94,42 94.08	Prev. 94.46 94.10 94.04	\$1m p		Des.		100	Pres
volume 15040 (33203) lay's open lat. 73878 (74584)	Mar Jen Seo	94.02	94,02	94,02	94.04 93.67 93.24	Sep Dec Våser		22.07 22.17 23.07 23.07	859 93.70 93.13 93.08	93.68 93.11 93.06	93.7 93.7 93.7
MAL LONG TERM JAPANESE GRYT. Mas 1885s of 100%						Jur Sep Dec		928 928 9189	92.69 92.28 91.89	92.66 92.74	92.75 91.90 91.90 91.90
Cinse High Line 95.44 95.47 95.43 95.71						Mar Jon		91.91 91.68	91.92 91.69	91.88 91.89 91.67	91.92 91.65
volence 513 (984) classively on APT		EANC COMO NO S per SFr					ARD & P				
ONAL ECU BOND 900 1860s of 188%	Sep Des	Latest 0.6424 0.6398	High 0.6429 0.6400	0.6409 8.6386	Pres. 0.6443 0.6420	Ses.		12.00 12.00	784.05 384.05 386.95	382.35 385.40	Pres 382.60 385.55
Close High Low Pre 98.90 99.05 98.87 99.0 98.79 98.9		0.0390	9.04(0)	0.0000	0.6408	Dec Mar	-	86.70	390,10	38.7	388.80
volume 155 (269) ay's open jet, 1410 (1364)	PHILADE S31,250		S OPTIONS	;							
ONTH STERLING *	Strike Price			Calls	9d.	Qec .			Pats	Oct .	Dec
Clase High Low Arms 9141 873.1 873.7 89.4 97.1 873.8 97.7 89.8 87.9 91.00 87.9 89.7 87.52 87.54 87.7 87.55 87.56 87.57 87.56 87.57 87.4	1.575 1.600 1.625 7 1.650 1.675 1.700 1.725	Aug 7.12 4.93 3.12 1.88 1.02 0.48 0.18	Se 7.36 5.31 3.66 2.48 1.57 0.90 0.50	1 5 3 3 7 2 5 0	.48 .70 .13 .00 .08 .39	7.90 6.27 4.85 3.70 2.77 2.07 1.50	A29 0.39 0.81 1.60 2.77 4.43 6.40 8.54	10 17: 2,6 4,0 5,6 7,4 9,4	5	0d 1.71 2.25 3.63 4.89 4.89 4.89 1.29 1.31	3.05 4.06 5.28 6.67 8.23 9.99 11.90
loc. figs., not showe) 19230 (54541) ay's open int. 122561 (119594)	Previous d	lay's open int: lay's voluine:	Calls 350 Calls 62,5	1.035 Pu 11 Puts	6 287,719 34,624 U) (All carres All carrence	zies) s)				
NOTH EUROBOLLAR * : of 198% Close High Low Pres	PARIS	19% NOTEON	IAI EDEN		ourne e	armose.					
93.70 91.71 93.68 93.77 93.14 93.14 93.12 93.17 93.08 93.08 93.05 93.19 92.69 92.68 92.67 92.77 hr. figs. not shows 2092 (3819) yr's open int. 29523 (27885)	September December March	· 102	Open S 5.45 5.48 5.42	ett price 105 22 105.24 105.18	-0.1 -0.1 -0.1	2 105 8 105 8 105 8 105	(lgh 5.50 5.48 5.42	105.22 105.30 105.42		Yield 9.15 9.15 9.16	Open int 92,275 6,651 3,417
HALF EINOMARK .		ONTH PIBOR					i rate)				
Case High Law Pro- 90.83 90.87 90.82 90.84 90.83 90.83 90.80 90.87 90.97 91.00 90.97 90.98 91.12 91.13 91.11 91.12 91.31 91.31 91.31 91.31	March Jime	90 91	9.78 0.88 1.00 1.04 1.Total Ope	90.74 90.85 90.95 91.04 so interest	-0.0 -0.0 -0.0 -0.0 -73,908	3 90 2 91	1.79).88 1.06 1.04	90.73 90.85 90.98 91.04	1	9.24 9.12 9.00 8.92	27,078 12,972 3,565 293
91.42 91.42 91.42 91.44 Volume 8647 (30321)	CAC-49 FL	JTURES GLAT		1771.0	+9.0	0 177.	3.0	1757.0		-	11,741
g's open int. 105547 (104643) HTTR ECU Hales of 188%	August September December	177 178	79.0 13.0	1784.0 1797.5 1836.5	+9.1 +9.1 +9.1	0 178 0 179	6.0	1770.0 1785.0		=	1,807 2,690 414
Clese High Low Prev. 90.32 90.33 90.28 90.29	ECU BONO	rolume NA T GNATUF)	oca vper	ERRORY II	0,602						
90.47 90.45 90.40 90.44 90.60 90.65 90.63 90.63 90.70 90.76 90.75 90.69	September	104 1,718 solume		104.74 o loterest	-0.04 3,738	104	84	104.74	9	25	3,738
rokume 256 (737) g's open kal. 4377 (4446)	OPTICK OR	LONG-TEXA	FRENCH								_
NTH EEINO SWISS FRANC lats of 1,00%	Strike 103	Sep	pteraber -	Decem	alls ber	Nach	Septem 0	iter 10	Pa Decemb 0.4	6	Warth
Cless High Low Pres. 92.28 92.26 92.25 92.28 92.46 92.47	104 105 106		1.52 0.83 0.37		35 94	:	0, 0,	24 55: 12	0.7 1.1 1.6	72 13	:
92.72 92.74 92.95 92.96	107 108	_	0.15 0.06	0. 0.	<i>5</i> 6 34			:		:	. :
rolume 11 (606) y's open (at. 15261 (15272)	Open lut Estimated o	1 rotume 17,67	83,2% 7 Total Op	35,5 es interes		7,325	130,8	30	21,56	4	15,400
INDEX *) index point Close High Low Prex.			BAS	SE L	.ENC	DING	RA'	TES	;		
2510.0 2575.0 2542.0 2537.0 2609.5 2599.0 2592.0 2577.0	ABN B	ab	% 11	far	n. Blaef Lo		% ii	Nega-	aell Doeg	lac Rat	% 11
rokame 4859 (5185) y's open (al. 31541 (31325)	Adam &	Company rost Bank	_	Co-er		<u> </u>	ii ii	i da	den vong (Bank Banking .	-	ii ii
OTRACK 100 MOEX of inter point	ALB Bar • Heavy A	k	_ ii	Сурп	s Popular I ar Bank PL	k	ii 115	Native	storioster n Bank Li		ii 115
Close High Low Prev. 1124 8 1124 0 1124 0 1120 0		ferchant Bank			an Laurie .		11		t Mortga		12

509 6-15 6-45 1-16 1-5 1-38 3-30

20 0.09 0.29 0.39 0.68 1.07 1.51 1.99

	%			%		%
ABN Bask	11	Comm. Blc.e	f London Pic	11	McDogoell Dogglas Bak	
Adare & Contpany		Co-operative	8ask	П	Middani Bank	
Allied Trost Bank	11	Cootts & Co		11	Mount Backing	11
ALB Bank	11	Cypras Pope	lar Bit	11	Nat Westminster	11
Heary Austractor	11	Dimbar Ban	k PLC	115	Morthern Bank Ltd	115
B & C Merchant Bank	11	Dencan Law	Tie	11	Nytredit Mortgage Bank	12
Bank of Baroda			Sands pile	11	Provincial Bask PLC	14
Basco Bilhao Vizcaya	Π		Limited	ΠР	Rosberube Bank Ltd	125
Bank of Cypnes	11	Financial &	Ges. Bant	12 -	Royal 8k of Scotland	11
Bask of Keland		First Nation	al Bank Pic .	14	O Smith & Williamson Secs	11
Basik of India	115	Robert Fless	im & Co	11	Standard Chartered	11
Back of Scotland			& Pters	ijь	T58	ī
Bangger Beloe Lid	īī	Girobank		шĒ	Uziljazek pla:	ii
Barclays Bank	II	 Guisness Ma 	tos	115	 Ualted Bk of Knazit 	11
Benchmark Bank	115	Hambros Ba	nk,,	11	Unity Trast Bank Plc	11
Brit Bik of Mild East	11	Hampshire T	nest Plc	13.5	Western Trest	Ц
Brown Shipley	11	Heritable &	Geninv Bak.	115	Westpac Bank Corp	11
2. Bank Nederland		♦ Hill Samed	·	11	Whiteney Laklay	ĬĬ.
Dilbank #44	ū	C. Hoare & C	à	11	Yorkshire Bank	II
City Merchants Bank	ī	Hongkong &	Shanghai	11	 Members of British Men 	dagt
Chydesdale Bank	11	● Leopold Jase		11	Banking & Securities He	0525
		Lloyds Bank	-	11	Association.	
		Harden! Dog		31		

Meghraj Bank Lid 11

FINANCIAL TIMES

international

Financial Times Business Information, in cooperation with the world's most influential credit rating agencies, publishes the only regularly updated comparative listing of international credit ratings.

This unique quarterly source of reference is essential to all players in the international credit markets borrowers, investors and intermediaries alike.

> For further information contact: Clare Borrett, FT-Cradit Ratings International, Marketing Department, Financial Times Business Information Towar House, Southampton Street, London WCZE 7HA. Tel: 071-240 9391 Fax: 071-240 7946

MONEY MARKET FUNDS

Money Market Trust Funds Management Co Ltd 336 Money Market 8 531 [Bank Accounts Allied Trust Bank Ltd NatWest Crown Reserve Accord 1 Lethbury, London, EIZP 28P terral Bank of Scutland pic Premium Acc ys Prime Account H.I.C.A. rown Shipler & Co Ltd 625,0000-024,999 10.50 7.50 10.38 0m 62,000-624,999 10.25 7.69 10.65 0m 62,000-624,999 10.00 7.50 10.38 0m

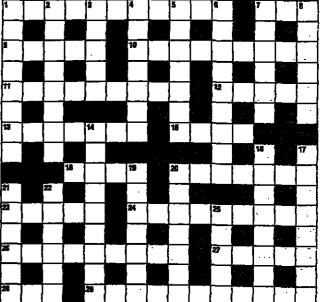
JOTTER PAD

Wimbledon & South West Finance PLC 114 Hengste St. London EC1,7AE 071-606 948 High lot Cheese Acc. 111.25 8.441 11.731 04

CROSSWORD

le Basik PLC

No.7,595 Set by HIGHLANDER



ACROSS

1 Criminal protected by attractive girl (4-7)

7 Firm date for fish delivery, subject to payment (3)

9 Tropical climber in the Italian Alos? (5)

ian Alps? (5)

10 Attacks leopards at back of lair (9) 11 Pish go in with Walrus's fel-

low oyster-eater (9)12 Who heard sound of laughter during noisy commotion? (3-2)
13 Sort of explosive character
in Greek Open (7)
15 Stretch out women's clothes

(4) 18 Walkway record (4) 20 Camp bed in front of lake (7) 23 Disprove potato is round (5) 24 Cope is damaged by friend

of the bishop (9)
26 Random examination reveals blemish on patterned fabric (4.5)
27 Why you see calcium in American plant (5)
28 Half of seasonal amount (3)
29 A traffic attend amount (3)

29 A turtle oil stirred round a casserole dish (11)

1 They say childish figure derives from synthetic poly-

mer (8) 2 Boring people at Epsom perhaps (4.4) 3 The church has introduced hunting (5)

4 Car is over the hill, he hears

5 Relations with friendly car-6 Poorly players are in plaster

(9) 7 Business firm has available

7 Business firm has available a cosy warm covering (6)
8 Discouraging Midas upset several in Rome (6)
14 Express is trapped in runover vehicle (6,3)
16 Resistance in current makes it very hot (8)
17 Gossip indicating where something is concealed (8)
19 Order to collect rates, as a rule (7)

rule (7)
20 long legs are a feature of this insect (7)
21 Note goes higher in crucial

stages (6)
22 Flowering autumn blossoms start to emerge through

mist (6) 25 Creature from South America is evasive over uprising

(5) Solution to Puzzle No.7.594

ć

Salaria Salaria

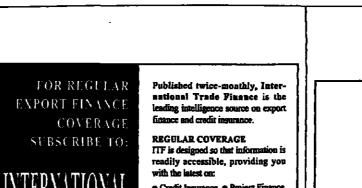
建聚合建物医氯化物物医氯化物 经有差别的 医多种的 100 ASS.

MARKETS

	TUESDAY JULY 16 19	91	W	ORLD STO	CK
A490 TOTA	FRANCE (continued)	GERMANY (continued)	NETHERLANDS	SWEDEN (soot)med	1
Auty 15 Sch + av - Auty 16 Auty 16 Auty 16 Auty 16 Auty 16 Auty 16 Auty 17 Aut	July 15 Frs. + er - Bongrain	July 15 Dm. + or Commerzbank 247 Commerzbank 189 -0.80	July 15 Pis. + or - A B N Associating 37.80 +0.10	July 15 Kraner, + er -	Bales
FA General 4.340 +70	GGIP	Dalente-Pers 754 00 1730	ACF Holding 36	Essette 8 Free, 181 +1	Bales
(1380 +230)	Cap Gemini S 1,034 +4 Cap Gemini S 318.30 +3.20 Carrelour 1,909 -1	Deckel (Fr) 136 +2 Degussa 366 +1 Deutsche Bahcock . 170.30 -1.10 Deutsche Bank 633 +2		Ne Oct Oct 5 Fee	1
### 599 -1 ####################################	Catalan		Bols Lucas	Sandriken B Free 378	Guotal 5300
Stepr Calmier	Cash Meditorrance 446ml +11.40 Copiii	Dragate Filo	DAF	Skan Enskilda C	47400 19900
Verbind (Br) A 526 Wiesesberger 5,590 +29	Getelem	Fag Kugelfischer 261 -0.50 Gerresheimer 433ad -1 Goldschmidt (TH) 671 +1	Dordtsche Petr 149 80 +2.70 Elsevier 86.70 +0.70 Fokker 34.40 +0.20	SCA B Free	52700 700 164000 166100
TELESCONALITY FINANCIANA July 15 Frs. + or -	Credit Nationals 1,180 +10 Damart	Hamburg Elekt 172.50 +1.50	Gamma	Adua D Lies 785 -4	200
Activities Mis. 2.385 -5 Arbed	Docks de France 365 Dollfus Mileg Cle 344 +2' EBF 730 Eagus Gle Goril 2.355m -45	Herkel Prf 566 +3 Herlitz 420 -5.90 Hochslef	Hospovens 227 +7.50 Hospovens 59.60 +0.30 Hunter Douglas 87.80 -0.40		
RBL	£355 -45 £250 400 -1 £35 400 -1 £35 400 -1	Fag Kugel (facher 26.1 — 0.50 Gervesheimer 453 at -1 Goldschmidt (11%) 67.1 +1.1 Goldschmidt (11%) 67.1 +1.50 Hapag Lipyd 370 +4.1 Handerg Elekt 17.2 50 +1.50 Hapag Lipyd 370 +4.1 Handelb Zam 1.055 +5.1 Handelb Zam 1.055 +5.1 Handelb Zam 2.050 -5.0 Handelb Zam 2.050 -5.0 Handelst 20.0 0 -6.0 Hocksh 20.0 0 -6.0 Hocksh 1.50 -1.50 Holdsch 2.0 0 -1.50 Handelb Zam 2.0 0 -1.50 Indeptrie Weste 323.50 at -6.50 Kail 4.5 at 2.1 17.7 0 -4.10 Karstant 1.664 +3.50	Centrale Suliter 82.50	SWITZERLAND July 15 Frs. + or -	30500 150600
Sank Inti a Lox	EIF-Aguitaine	Horten	KLM 30 -0.10 KNP 53.20 +0.10 Kempen 8.70 -0.20	Adia Inti (8r) 962 +10 Adia Pig Cts 154 50 -2 50 Alussisse Lozza 1,120 -5 Alussisse Pig Cts 105 +3	1390 4500 39990
CBR Ciment. 8.110 -30 Cobust . 5,030 +10 Cobust AFV1 4970 Cockerill Priv 1734 +1 Colveyt . 3440 -10 Delease Fra Lion . 7,900 -10 Classics Fra Lion . 7,900 -10	Eter 1,672 Earafrance 1,629 -25 Earacom 796 -19 Euro Disney 120,80 +1 30	Kali & Salz 177.90 -4.10 Karstadt 664 +3.50 Kauftof 492	Nediloyo	Alusuisse Lazza 1,120 -5 Alusuisse Pig Cts 105 +3 Baloise Pig	6000 20300 21500
Colony: 3 440 -10 Deltator Fis Lios 7,900 -10 Fiertrabel 4,410 -15	Earneam 796 –19 Earn Disney 120.80 +1.30 Euromarche 4,470 Exer 1388 45 Finestel 15.10 –0.90	Karstadt 664 +3.50 Karstadt 472 KHD 183 50 -1.50 Klockner Werte 142 50 +2.50 Lahmeyer 957 +2 Leifheit 737 -6	Oce V Grint 55 10 +0.60 Ommeren (Van) 45.60 Pakhoed 191.50 -1.50	Brown Boveri Ptg 880 +5 CS Hidgs (Br) 1,945 +10 Cibo Gelgy (Br) 3,060 +20	39200 6300 17100
Electrativa AFV 4,350 -30 Electrativa ACT 2,935at -15	Exer 1,388 45 Finextel 115.10 -0 90 Fore Lyonnake 6924 From Cet Aur 2,150 GTM-Estropose 400.10x1-2.90	Linde 830 +10	PolyGeam 34.70 -0.10	Ciba Gelgy (Reg) 2,720 +40 Ciba Gelgy (Pt Cis) 2,690 +20	27900 13100
GBL AFV1 3.470m -5	From Cet Aug. 2150 1054-290 541 1459-244 15504 -1 15504 -1 15604 -1 15604 -1 15604 -1 15604 -1 15604 -1 15704-270 15705-27	Listhansa		Elvia 1,990 +10 Fischer (Geo) 1,480 +10 Fischer Ptg 245 +2	1900 3100
GIB Group 1,270 -10 GIB Group AFV 1,300 Gecham 746 -4 Gecham AFV 722	Geophysique	Lindtype	Rodance 54 April Rodance 54 Roman Rodance 102 20 -0.20 Roreste 66.70 -0.10 Royal Dutch 160.80 +3 Uniteer 154.20 -0.10 VMU 75.30 -0.70 VMF Stork 47.10 +0.30 Westamen 84.60 +0.40 Wolters Klawer 52.70 +0.50	Elektrowalt 2,790 -20 Elvia 1,790 +10 Fischer (Gen) 1,480 +10 Fischer (Fen) 2,45 +2 Forbo 2,400 +10 Holderbi (Br) 4,710a -60 Holderbi (Br) 5,900 +100 Jeimoll Pig Cts 310 Landis & Gov 1,100]
Generals Banque 5 050 Gen Banque AFV1 5 000 -50	Haras	Mercedes Hid	VMF Stork 47,10 +0.50 Wessamen 84,60 +0.40 Wolters Kinner 52,70 +0.50	Jeimolf 1 425 +15 Jeimolf Ptg Cts 310	54900
Krediethank 4,020 -10 Krediethk AFV 4,100 +95	immob Phenix 178 -3 industrielle 4415a -85 interhali 464 +3 Interhali 982 -18	PWA	1	Lastis & 6 Prior Ptg 100 +1	46609 2100 16200
Pan Holdkig Lin: 14,000nt Petrofina 11,700 -25 Powerfin 2,315 +15 Powerfin AFV 2,316 +50 Royale Beige 4,250 -20 Royale Beige 4,250 -20 Royale Beige 2,410 -20 Softma 11,900 -50 Softma 11,900 +50 Softma 11,900 +50 Softma 13,000 +25 Iessenderlo AFV 6,250nt Irractabel AFV 1,8,020 -30 UCB 16,000	Intertechnique	PWA	MORWAY July 15 Kreeer + ar	Mag Globus Ptg 839 +24 Mikron (Reg) 400x -10 Motor-Columbus 1460 +20	16400 33000 1600
Royale Beige		Rheinwetzi i Pri 265 +5 Rhein West Ei 390.40 +0.40 Rhein West Ei Pri 320.50 -2	Aker A Free 85 Bergesen A 157 -3 Christiana 8k Free . 39 Dea norsk 8k Free 84	Nestie (Reg) 8,570 +30 Nestie (Reg) 8,490 +10	1300 113600 100
Sec. Gen Beige AFY 2,460 +50 Softna 11,900 -50	Legrand 3,515 +11 Locatrance 481st +1 Locatrance 554st +4 Matra 203st -6.30		Dyno ind 126 -1 Elkem Free 155	Pirelii	38700 2900 6500
Tessenderlo 6.3904 +110 Tessenderlo AFV . 6.2504	Merin-Gerin 478.60 +0.60 Michelin B 97.15 -0.55 Mouliner 144 40 -3 15 Mouliner 144 40 -3 16 Mavigation Micro 1,195 -5 Nord Ext 118.8094-0.50 OFP 1,823 +25 Qesan 190.50 -4.50 Parities 414 -2	Schment 100cd 307 -3 Sement 654 -0 60 Springer Axel Rg 611.nt -7 Sud Chemie 970ul -7 Tryssen 231.60 -0.40 Varia 329.30 -6 70 Veba 343.50 +5.50 Vew 199.70 -0.30 Vernit-West 318 +2 Vian 34 +1 Vian 34 +1	Kvaerrer Free 230 +2 Leif Hoegh 93 -1.50	Roche (Br)	24000 3500 1000
Tractabel AFV 1 8,620 -30 UCB 16,875 +75	Navigation Mbts . 1,195 -5 Nord Est	Tiysser	Norsk Data A 14 +0.50 Norsk Hydro 197.50 +0.50 Norsk Stop A Free 150 -7	Sandoz Pt. Cts 2,350 +10 Sandoz Reg 2,430 +10 Schipdler (Br) 5,370 +20	1600 9300 1300
UCB . 16.800 UCB AFV 16.875 +75 Wagoes Lits . 7,400 -286 Wagoes Lits AFV 7,000 -100	Chair Description 942 at 96	VEW	Saga Pet & Free 126 +2	Schieder (Pt Cts) 985 -10 Sika Reg A 940 +40 Surpaillance (Rr) 7 890 +20	1160 1200 13100
DENMARK	Perhethrono 1.175.d	VER	Saga Pet 8 Free 122 50 Skaugen (1 M) 16.65 -0.05 Storil B 169 UMStorebrand Free 103	Confession SEA _10	3300
July 15 Kr + er - Battice Holding Reg 775 +5	Pidaelt 295 -1	Zandors Felopap 254d	Unitor 109 -1 Vard AS A 68 +2	Swiss Reinsurance . 2,720 +30 Swiss Reins Ptg, 537 +5 Swiss Vollecht 1 315 -10	
Riterban 332 41	Printemps (Au) 756al -3 Promodes 2,260 +10		SPAIN	Union Bank Br 3,570 +20 Union Bank Pts 142 50 42	NEW
Carisberg A. 1,870 D/S 1912 A. 107,000 +200 Danisca 1,030 Den Danista Bank 357 +4 East Asiatic 198 +5	Restoration	TAIL	July 15 Pts. + 9r -	Winterther 3.650	DOW
FLS Ind B	Spire Cohele 460 -150	ITALY July 15 Line + or ~	Aba (Corp Fin) 5,500m 4250 Aragonesis 1,400m 430 Aragonesis 1,400m 430 Astand 2,735m -5 Banco Bilibao Vila: 3,220m Banco Bilibao Vila: 3,220m Banco Exterior 3,200 -5 Banco Exterior 3,200 -5 Banco Popular 11,350m 450 Banco Popular 11,350m 450 Banco Sattander 5,090 +50 Banco Sattander 5,090 +50 Banco Sattander 5,090 +50 Banco Sattander 5,090 +50 Banco Sattander 5,090 +150 Banco Popular 5,090 +150 Banco Popular 5,090 +150 Banco Popular 5,090 +150 Banco Bilanco Banco B	TLO	Alphustr Homo Re
ICC Jabi Care R 837	Saint Louis	Bases Comm:	Banco Central 4,205 +35 Banco Exterior 3,800 -5		House &
Jysie Baok Reg 401 +1 Laurites (J) B 1,660 HX A/S 396 +4 Nore Nord B 489 -3 Sophus Bereed B 1,850 -10	Self 34 1,330 733	Bastogi-I R B S 210 -5 Burgo (Cartiera) 9,090 -195 CIR 2,800 -35 Caffaro Spa 881 -4	Banco Popular 11,550ai+50 Banco Santander 5,090 +50	July 12 Rand + or -	Utilkles
Separtos	Strates 417 June 2 20 Strates 467 467 5kts Rossignal 614 -6 5ct Generale de Fr. 428 +4.20 Sonsmar-Allikert 1,450 +24 Sets Restricted 472 44	Caffaro Soa 881 -4 Cententir 2,150 -30 Cisahotei 2411 -19	CEPSA 2.265 +15 Carburus Metal 4,600 -50	AECI	STAN
<u> </u>	Suer Fig del 24And 12	Carriaro Spa	Ebro Agricolas 2,640 +120 Electra Vilego 2,560al +10	Anglo Am Corp 116	Composi
FINLAND July 15 Mia + or -	Taittinger	EniChem 1,460 –10 Eridania 7,050 –20 Fernazzi Fin 2,100	Entros	Buffels	indestria
Amer	I UAP	Fint 4101 -40	Hidroel Cantabr 1,930 +20 Hidroia 518 +10 Ibertuero 658 +6	Decigration	Fisaecia
Esso R	Union Immob Fr 475 -20 Valeo 508d +2 Valiourec 318d -6.70	Fiat Priv 4 470 -20 Fids 5.550 -20 Fordaria 40.160 +200 Germa 1.510 -30 Generall Assicur 31.510 -200	Kolpe	East Rand Gold 9.50 Elandsrand Gold 30.50 First Nat Bank 44.50	Arrex M
Kymmere 63 50 ~0 50 Metra 8 Free 70 +0.50	100000	Grigoria	McUrovacesa 3,000 +20 Portland Vald 15,540 +40	Gencor	NASDAQ
Nokla Pref Free 78 Pohjola B Free 25 -4 Repola (Free) 54	GERMANY July 15 Dat + 57 -	Palesment 21 430 -5	SMIACE 310 -4	Hartebeest	
Stockmang B 125 Tampella Free 22 UBF C 21	AEG 194	traines 3,125 +39 Lioyd Adriatics 14,770 Magneti Marelli 936 +1 Mediobancs 15,140 -180	Seulliana Elec	Elandsyand Gold 30.50 First Net Bank 44.50 First Net Bank 44.50 First Spain Bank 44.50 First Spain Bank 44.50 First Spain Bank 54.50 First Spain Bank 55.50 Firs	Dow Indo
FRANCE	AĞ ind & Verk 845 +1 Azıches Mch (Brg) 865 -13 Alillanz AĞ 2220 -10 Alizana ind 635 +4.50 Aston 883 Asto Pri 805 -7 BASF 243 30 -2 Bartemerri 252 10set-0.10 Bayer 279 30 -0.40 Bayer 279 30 -1.40 Bayer Wereinshir 378.50 +1.50 BAW (Br) 433 +7.50 Bayer Vereinshir 378.50 +0.55 Berliner Kraft 255 -1.55 Berliner Kraft 120 -1.50 Biff Baset 381 -4.50	sasper marein 930 +1 Mediobancs 15,140 -180 Mentelisos 1,473 -20 Olivetti 3,730 -30 Piretti & Co 6,140 -130 Piretti Spa 2,024 +3 RAS 19,201 -99 Rinaccente (La) 7,100 +200 Rinaccente (La) 7,100 +200 SASIR 7,312 +32	Halan Frances END AD	Liberty Life SA 36.75	1945 1945 1945
July 15 Frs. + or -	Asko Pri	Pirelli Spa	Union y el Fenis	O K Bazaers	NEW
Air Liquide 664 —1. Airceol Aleshom 5744	Batemerk 252 10440 10 Bayer 279 30 -0.40 Bayer Hear 351 50 +1 50	SASIB	SWEDEN	Rust Plat 71	Friday
Arjanari Priont 2 149 +21 Auril Entrepr 2 160m +23 Ara 957 +12 BIC 744m +1	BMW (Br)	Saipen	July 15 Kroner, + er -	Sage Hids 9zi Smith (CE) Ltd 165	Waste Mars I
BSN	Berliner Kraft 120 -1 BHF Back 381 -4.50 Billion Rem 935 50 -4.50	Seia BPO	Assa B Free 382 -1 Astra A Free 677 +1	SA Brewers	Chemical Telefonos Fannie M
Begin Say Cart Iss 450-4	Bilfing Berg	Tosi Franco 30,560 -140	Astra 8 Free 674 +8 Atlas Copco 8 278 +1 Electrolux 8 Free 288 +4	Yaal Reefs	RJR Mahi Chicory Pepsico
JAPAN July 15 Yes + ar -	July 15 Yes + of	July 15 Yes + or ~ 1	Jety 15 Yea + er -	AUSTRALIA (continued) July 15 Aust\$ + er -	Chiquita Triton
Alinomoto 1,470 -10 Arebono Brake ind 677 +22	Japan Metal. & Chen 775 +47 Japan Radio 2.710 +10	Nihon Nosan 535 +16	Taise Corp	Mayne Nickies 7.30 +0.12 Metal Manuf 2.45	
All blazza Alassas 1 748 420	Japan Steel Works 685 +35 Japan Storage Batt 873 +13 Japan Syn Rubber 581 +46 Japan Wool 1,940 +40	Milgata Eng	Talyo Fishery	Miliprot	CAN
Anto Construction 1,240 +50 Antibu 1,750 -20	Japan Sparage Batt . 873 +13 Japan Syn Rebber . 581 +4 Japan Wool 1,940 +40 July Paper 585 +1 Jusco	Niton Corp 1,190 -10 Niton Crest Bask 10,300 +200 Nispon Deniso	Takeda Chem 1,560 +10 Tanabe Selyaku 1,200 +10	Nmmdy Posetdon 1.17 +0.01 North BH Peko 2.35 +0.02 Pacific Duniop 5.18 -0.08	Metals &
Agks Corp 607 114 Arghian Oil Co Ltd 5,960 +10 Acam Browneries 1 270 +30		Nippon El Giass 1,920 140 Nippon Express 809 +19	Telkoka 0il 845 +25 Tekken Constr 1,070 +40	Domesticanisi (164 40 6)	Camposit
Asahi Glass 1,200 +20 Asahi Refical 600 +25	Kapona	Nispes Floer Wills 565 +14 Nispes Hads 2,750 +40	Tobishima Corp 995 +66 Tobu Railway 703 -12	Parmines	Base val
Assagl Nylon 960 +30	Kanesto	Nippon Liola Metai 875 +5 Nippon Minest Pack 1,580 +10 Mippon Minest Pack 520 +6 Nippon Oli 930 -6	Toel	Rothmans Aust 13.40 -0.05 SA Brewing 3.27 -0.05	B3. † Ex Unavail
Banyu Pharm 1,170 +10 Bridgestone 1,060 -10 Brother Ind 579 -11	Kansal Paint 658 +3 Kao Corp 1,210 +10		Tokal Carbon	SA Grewing 3.27 -0.05 Santos 3.44 +0.04 Smith (Hwd) 4.76 -0.03 Sons of Gwalla 4.28 Stockland Tst 2.16	ĺ
CSK 5.300 +20 Calpis Food 1,500 +20 Calsonic 558	Kawasaki Sieel 402 +5 Kelhia Ete Ezaren 810 +11	Nippor Road 1,470 +20 Nippor Susp 649 +4 Nippor Selko 743 +5 Nippor Sharyo 1,350 +30	Tokio Marine 1,210 +30 Tokoyama Soda 540 +7 Tokyo (Bank) 1,300 -10 Tokyo B'casting 2,140 +30	TNT	
Capon Sales 3.750 +10	Kelo Telto El Ru	Mippon Shell Glaza 6.25 +5 Mippon Shiman 1,030 +30 Nippon Shiman 1,170 Nippon Soda 779 +12	Tokyo Dome 3,010 +50 Takyo El Pwr 3,600 +40	Western Mining 5.24 +0.02 Westfield Hdg 4 +0.04	
	Kloki Nipp Railway 795 Kirin Brewer 1,470 Kohe Steet 480 +5		Tokyo Electron 3,560 -10 Tokyo Gas 550 +5 Tokyo Rope 1,010 -20	Westfield Trast 2.04 +0.01 Westpac	
Central Financia	Kolto Mars 2,400 +20 Kokusai Electric 4,000 -80 Kokusa 3,700 +20	Nipport Stari	Tokyo Rope	HONG KONG	
Churbus El Pwr 2 930 +30 Churbus Pharm 1,140 +10 Churgoto El Power 2,580 +10 Churgoto El Power 2,580 +10 Chizen Watch 1,120 +10	Komatsu 884 -5 Konica 930 +7 Koyo Selko Co 889 -1		Towns Debates 1 490	July 15 H.K.\$ + or ~	
Dalcel Chemical 660 +5	Kubata Corp 660 Kumagai-Gum! 735 +7 Kumiai Chemicai 945 +40	Nissan Diesel 535 +25 Nissan Motor 735 +6 Nissal Sangro 1,700 +30	Total fine Fine 758 -1		
Dalet Inc	Kurabo ind	Nisshin Flour 1,440 +10 Nisshin 011 941 -9 Nisshin to lad 1,170 +10	Totalitie Machinery 843 +23 Totalioku	China Light	
Dallero Kanko 1.860 +10	Kureba Chemical . 665 +35 Kurita Water . 2,910 +50 Kurusaki Refrac 81.0 +40 Kyocera 6,550 +50 Kyode Shiryo 51.1 -12	Missho fwal 550 +11 Missio Electric 1,530 Missio Food 2,370 -10 Mitseko 930 +29	Toseh Corp	Bank East Alls 18.79 +0.10 Cathay Pacific 8.75 Cheus Koss 19.60 +0.30 China Light 21.30 +0.60 China Motor 27.20 +0.30 China Motor 13.90 Dairy Farm Intl 10.70 -0.20 Evergo 18.4 -0.02	
Dai Nippon ink 550	Kyodo Shiryo	NRUO Boseki 546 +1 Nitto Denko 1630 +10	Toyo lak	Hang Lung Dev 7.85 +0.30 Hang Seng Bank 31.50 +0.25	
Dal Mippon Toryo 535 +36 Dalshowa Paper 3 960 -100		Nomera	1000 1000	Hartour Centre 7.90 -0.05 Henderson law 2.67 Henderson Land 12.70 +0.20	
Dai Tokyo F&M 908 +32 Daiwa Baak 1,180 +50 Daiwa House 1,900 -30 Daiwa Sec 1,180 +80	Lion Corp	Okbayashi-Gomi 1,030 i Oli Paper 806 +18		Harderson law	
Denny's Japan 3,870	Maeda Corp 1,400 +30 Makiso Mililing 1,100 +10 Makita Corp 2,310 +40 Marubeni 538 +8	Okumura-Gumi 1,280 +10	UBE inds 507 +9 Unitiliz 496 +6	HK Land 8.90 +0.10	
Ebara Corp	Marubeni 538 +6 Marudal Food 1,100 Marul 2000 +30 Marulchi Steel 1,890 -30	Ohmpus	Victor (JVC) 1,800 -30 Waccel 1,030	Hopewell Hidgs 3.45 Huichlenn Wos 15.40 40.10	
Ezaki Gilco	M'shita El Ind 1.730 +10	Omo Pianrin 3,730 +40 One Pianrin 3,730 +40 Orient Corp 1,640 +40 Orient Corp 3,220 +20 Osaka Gas 506 +7	Yamaha Corp 1,670 +30	Hysan Dev	T
Fado Construction 800 +75 Fuji Electric 860 -5 Fuji Filetric 860 +40 Fuji Film 3,660 +40 Fuji Film 1,000 +40	M shita Koto 1.970 +30 M shita Reirig 1,020 Manta Motor Corp 576 +3	Court - Ocean SAN +45	Tariada Seatus 845 HU	Jardine Strattejt: 18.10 +0.10	
Full Fire & Marine	Meiji Seika 658 +1 Mercian Corp 1,020 +10	Prima Meat Pack 628 +8	Yamato Kogyo 1,450 +10 Yamato Transport 1,250 +10 Yamazaki Baking , 1,780 +30	Realty Dev A 10.10 +0.10 SHK Props 21.80 +0.60 Shaw Bros 4.40 -0.02	
Full Heavy Ind	Mikssi Coca Cota 2,880 +120 Minebea	Resows	Yasuda Fire 873 +23 Yasukawa Electr 848 +3 Yokogawa Elec 1,240 +10	Shell Elec Mfg 1.73 -0.02 Sime Darby 6.10 -0.05	
Falicsu	Melli Seika		Yokopawa Elec 1,240 +10 Yokohama (Bank) 1,130 -10 Yokohama (Bank) 1,130 -10 Yokohama Rusher 721 +9 Yoshitomi Pharm 1,450 +50 Yussa Battery C) 981 +11	Swire Pacific B 3.65 +0.05 Tele Broadcast 6.75 -0.05	
Gakken	M'bishi Elec 710 M'bishi Estate 1,400 M'bishi Gas Chen 585 +25	Sanrio	Yess Sattery Co 981 +11 Zenel Corp 744 -14	Wharf Holdings 9.75 +0.15 Wing On Co 7.90 +0.10 Wingsor Ind 9.85 -0.05	
Green Cross 1,100 +20 Gun-El Chemicai 734 +2 Gunse	M' bishi Estate 1,400 M' bishi Estate 1,400 M' bishi Estate 585 +25 M' bishi Henry Ind 731 M' bishi Kasel 519 +4 M' bishi Materialis 599 +18	Sanya Shutter	AUSTRALIA	Winsor Ind 9.85 -0.05 World LetJ 5.55 40.05	
Hankyu Corp 660 }	M'bishi Oii 965 +6 M'bishi Paper 582 -5 M'bishi Patchem 845 +2 M'bishi Plastles 609 +19	Sappero Brews 1,220 +40 Secom 5,270 +40 Selbu Railway 3,490 +70 Salon Transport 2,120 +30	July 15 April + er -	MALAYSIA July 15 MYR + or -	
Haseko	M*bishi Plastics 609 +19 M*bishi Rayon 490 . +3 M*bishi Steel 1,000 +1	Section	AWA	Davidson 2.63 JO 03	
Hazami-Gemi 840 425 Helwa Real Est 955 +20 Hine Medors 922 42 Hines Electric 5,290 -30 Hinoshima (Bank) 950	8; bishi Rayon 490 +3 M'bishi Steet 1,000 +1 M'bishi Tr&Bk 1,650 M'bishi Warehase 1,460 Missaboshi Belling 805	Sektsul Chemical 1,160 +20 Sektsul House	Argot Expl 2,96 Argotis 6 -0.04 Ashton 1.34	Superstate	
Hitachi	M'rishi Waredose 1, 450 williaboth Betling 805 +1.5 willia	Sharp	Ampol Expl 2,96 Arpotts 8 -0.04 Ashton 1.34 ANZ Bank 3,78 -0.01 Asts Sat Light 2,45 +0.05 Asts Nat Inds 2,03 -0.03 BHP 13,10 +0.15 STR Ryler 3,40 +0.03 Bong ville Capper . 0,73 -0.04 Brambles last 17,25 +0.15 Bridge 01 0,56 Briefley Iss 0,86 -0.01	Public Bank 1.50 -0.01 Sime Darby 3.62	
Hitachi Crefit	Mitsul May & Sas 468 +7 Mitsul Osk Line 525 +5 Mitsul Petchem 762 +12	Shimizu Corp 1,400 +20 Shim-Essu Chem 1,660 +20 Shionegi 1,040 Shionegi 1,920 -10	ASS AZI INS 203 -0.03 BHP	SINCAPORE	
Hitachi Sales \$25 +20 Hitachi Zesen \$25 +3	Mrissi Osk Libe 525 +5 Mrissi Petchem 762 +12 Mrissi Petchem 762 +12 Mrissi Talyo Kote 1,930 +10 Mrissi Toarsir 465	Shiseido	Boug ville Copper , 0,73 -0.04 Brambles lads 17.25 +0.15	July 15 SS + er - Cold Storage 2.73 DBS 11.90 -0.10	
Hobbaldo Talmeh 900 +22	Mitsel Warehouse 915 +21	Showa Denko 927	Bridge 01	DBS	
Hokuriku El Pier 2,680 +30	Miltsukoshi	Showa Sangyo 550 +10 Showa Shell Sek 1,500 +60 Skylark	CSR	Hew Par	
Honda Motor 1,510 Honda Paper 840 +29	Minute Coartine 1 670 -TO 1	Spore Broad Milk B20 +34	Calter Aust	0CBC10.40 -0.10 0UB5.35 -0.05	
Honda Motor 1,510	Mochida Pharm 2,170 +50 Morinaga Milk 640 -7	Sany	Coles Myer 10.90 +0.10	S'pore Air Free 19,20± +0,20	
Honda Motor 1,510	Mizzino Sportus 1,670 710 Mochida Pharm 2,170 +50 Morinaga Milk 640 -7 Mori Selki 2,760 +30 Murata Manufact . 2,640	Sumitomo Bakelite . 615 +10 Sumitomo Bank 2,150	Coles Myer	S yore Air Free 19.20± +0.20 Singapore Press 8.80 Straits Trading 2.73 -0.05	
Honda Motor 1.510 Horste Paper 940 429 House Food Ind 1.930 460 Hoya Corp 2,190 430 HN 609 421 Blara Chemical 900 +20 keganu Tsishlahi 1,670 -30 loax 1,090 410 loax 1,090 410 loat 426 Sept. 3,430 4100 loat 6 Co 574 426	MIZZAD Sportus 1,070 +50 Mochias Pharm 2,170 +50 Morinaya Milk 640 -7 Mori Selki 2,760 +30 Murata Manufact 2,640 NEC Corp 1,480 +10 NGK Insalators 1,080 +20	Sumitomo Bank 2,150 Sumitomo Casaent 590 +12 Sunitorgo Caracid 474 +14	Email 3.19 +0.01	S'pore Air Free 19.20± +0.20	
Honda Motor 1.510 Horste Paper 940 429 House Food Ind 1.930 460 Hoya Corp 2,190 430 HN 609 421 Blara Chemical 900 +20 keganu Tsishlahi 1,670 -30 loax 1,090 410 loax 1,090 410 loat 426 Sept. 3,430 4100 loat 6 Co 574 426	MIZZAD Sportus 1,070 +50 Mochias Pharm 2,170 +50 Morinaya Milk 640 -7 Mori Selki 2,760 +30 Murata Manufact 2,640 NEC Corp 1,480 +10 NGK Insalators 1,080 +20	Semitomo Bank 2,150 Semitomo Cesseri 590 412 Semitomo Cesmical 474 414 Semitoson Corp 1,040 10 Semitoson Elect 1,460 5 Semitomo Henry 638 417 Semitomo Henry 638 417	Email		2451
Honda Motor 1.510 Horste Paper 940 429 House Food Ind 1.930 460 Hoya Corp 2,190 430 HN 609 421 Blara Chemical 900 +20 keganu Tsishlahi 1,670 -30 loax 1,090 410 loax 1,090 410 loat 426 Sept. 3,430 4100 loat 6 Co 574 426	Mizzino Sperusia 1,670 +50 Mochiza Pisrm 2,770 +50 Morisapa Milk 640 -7 Mori Sekii 2,760 +50 Murata Mamufact 2,640 NEC Corp 1,480 +10 MGK Intaliators 1,080 +120 MGK Spark Ping 870 +20 NHK Spring 533 +6 MKK Corp 380 +7	Samitomo Bank 2.150 Samitomo Cassett 590 +12 Samitomo Cassett 590 +14 Samitomo Cassett 1,444 +14 Samitomo Corp 1,040 -10 Samitomo Estat 1,440 -10 Samitomo Henry 638 +17 Semitomo Henry 1638 +17 Semitomo Henry 1638 +17 Semitomo Henry 1638 +17 Semitomo Henry 1638 +17	Email	UOB	Satist .

CANADA						
Bales Stock High Low Close Chop	Sales Stock High Lour Clans Chag	Sales Stock High Lour Close Clang	Spine Stack High Low Close Ching			
TORONTO	17500 Cominco 3241, 241, 241,		48800 PyfTrustoo \$10 9% 10 +1			
3:15 pm prices July 15	300 Caputalog 200 200 200 45 23900 CoscanDev \$6% 6% 8% -% 29600 CrownX A 290 278 278 -7	300 Learent Gp \$71, 71, 71, 4200 Learent Nor \$81, 81, 81, 81, 104700 Lobiane \$201, 201, 201, 41,	3600 Stanton Ar \$15 ¹ 2 16 ¹ 2 16 ¹ 2 -1 ₆ 24000 Scentre Re \$10 300 306			
Quotations in cents unless marked \$			200 Scott Paper \$22 \ 22 \ 22 \ 4\ 4\ 200 Scott Paper \$22 \ 12 \ 15 \ 15 \ 15 \ 15 \ 15 \ 15 \			
5000 Ababi Pr x 515%, 15%, 15%, 15%, 15%, 15%, 15%, 15%	5000 Denison A 50 50 65 5400 Derisn uSS 4 8 8 41 13100 Dolesco uS2214 2112 2214 +1	185500 Mackerzie \$55 51 61 61 -1 18500 Macm BI \$20 5 20 5 20 5 20 5 20 5 20 5 20 5 20	6300 Seegrem Co \$1194: 1184: 1194: +7 1000 Seers Con \$134: 13 134: +1			
19900 Air Cda 591, 91, 91, 52700 Albria En \$13 121, 121, -1,	25500 Dombon Tal. \$7-k 7-k 7-k	1 36700 Mai Li Feb 675 h 163 151 -1.	3100 Shellan A 342 4 42 4 42 4 6100 Sherris 6 577 73 77 14 2000 SHE Syst 56 5 54 54 55 14 7 700 SHE Group S141 145 145 145 145 145 145 145 145 145			
19900 Air Cds 591, 91, 91, 52700 Albrus En 513 12% 12% -1, 700 Albrus En 513 12% 12% -1, 164000 Alcan Ai 525% 231, 23% +1, 164000 Alcan Ai 525% 231, 23% +1, 200 Alcan Ci 512% 12% 12% -1, 164000 Alcan Ci 512% 12% 12% -1, 164000 Alcan Ci 512% 12% 12% -1, 164000 Alcan Ci 512% 12% 12% 12% -1, 164000 Alcan Ci 512% 12% 12% 12% -1, 164000 Alcan Ci 512% 12% 12% 12% 12% 12% 12% 12% 12% 12%	4600 Domter Inc 383, 84, 83, 2500 Du Poet A 3524, 324, 324		1 5000 Resource Start 23 23 23			
200 Atco Ct : \$121, 121, 121, -1,	131500 Eco Bay M \$113 11 113 +32 8400 Eco Ltd u574 7 7	3000 Metal Mas 311% 611% 11% -%	25600 Routhern \$174; 17% 17%			
]	5200 Emptre x 5121g 121g 121g 4500 Euro Nev \$131g 131g 131g -1g	1100 Minrove \$164, 164, 164, 164, 6500 Minel Corp 105 108 105 14, 2000 Moleon A \$297, 294, 297, -1,				
	127100 FPI Ltd 871 7 71 500 Flaming \$141 141 141 141 1	8530 Millel Corp 105 105 105 +4 2007 Molaon A \$25 2 25 4 25 3 -1 2000 Molaon Cop \$30 2 30 4 30 4 10 22000 Malacocko 55 51 2 51 4	27000 Teck B 22½ 22½ 22½ 25½ 66500 Technon 355½ 14% 15½ 4½ 22% 22% 22% 22% 22% 25% 25% 25% 25% 25%			
30500 Bk. Montr'l \$35 & 35 & 35 & 35 & 150600 Bk. Nova Sc \$17 & 16 & 17 & 17 & +4 & 1300 BC Sugar A \$14 & 14 & 14 & 14 &	127100 FPI Ltd		7200 Toreter R 1254 254 254			
4500 BCE Dev U17 16 17	4800 Four Season \$19 \ 19 \ 19 \ 19 \ 2000 FrancoNev \$22 \ 21 \ 21 \ 21 \ 21 \ 21 \ 21 \ 21	30100 Net Bt Can 311 103 11 +1	1800 TotalPHAm \$151, 151, 151, 144, 48000 Transplan \$121, 121, 121, 121, 121, 171, 171, 48200 Trimecan P \$171, 171, 171, 48200 Trimac \$33, 84, 84,			
6000 Beimoral 16 15 15 16 +12 20000 809 A x 58 1 AL 41	\$5000 Culearle \$0. 77 70 44	39700 Nat Bit Car 571 10-5 11 +1 ₉ 4100 November 572 775 775 1200 November 572 775 775 775 1200 November 572 775 775 775 775 775 775 775 775 775	27000 Trices A = \$13-5 13-2 13-5 +3-5			
35200 Son Valley S131, 131, 131,	2500 Gendis A \$251, 241, 241, -1, 2500 Gent Yiorife \$81, 81, 8	800 NoronA/12 \$25 24 1 25 3600 NoronA/Vig \$20 2 20 20 20 20 20 2 20 2 20 2 20 2	600 LIAP A \$17 12 17 12 14 1400 Unicorp A 65 65 65 -40 200 Unicorp R \$13 12 12 13 +4			
[1 4500 Grannau 135 131 135 +5		(aud Uninggicorp \$25 25 25 25			
1 13100 Breakwater 44 d44 44 —1	200 GM Library \$141, 141, 141, 111, 111, 111, 111, 111	36000 Nove Corp \$8 7% 7%	223906 Verity Co. 364 361 365 46			
48800 BC Tel \$1912 1913 1912 +14 1900 Bruncor \$1674 1634 1674 +14 3100 Brunswick \$714 712 714 +14	900 HerrieSt A Sala 6 Sla		223900 Verity Cp 264 261 263 +6 23000 Venroy Rs 400 390 400 +10 200 Woomst E 320 20 28 -14			
	#10 Hander SM 578 38 38 -3	10000 Conict A \$7 7 7 1900 Ones Corp x 1510 1 1010 1012 -1; 2200 Only A \$265 2625 4 265 +1	95300 Western Geo 943 43 43 500 WFC B \$15 ¹ 2 13 ¹ 2 13 ¹ 2 1 - No voting rights or restricted voting rights			
į	300 Hotiloser \$11% 11% 11%	1900 Gass Cop x 1810 1 10 1 10 1 10 1 1 1 1 1 1 1 1 1 1	- Total Ingris of Personal Adding Ingris			
54900 CAE Ind 57 kg 7 7 46600 Cambior \$194 10% 10%	2300 Horsham \$17% 11 11% +%		MONTREAL			
S6900 CAE Ind 57 lg 7 7 46500 Cambior 319 3 10 lg 10 lg 120 2100 Cambior 319 3 10 lg 12 lg	200 HuduSey1485 385 385 385 39500 HudusesBey 4 \$35-1 ₂ 35-1 ₂ 36-1 ₂ -1 ₄	27000 Pegestus u\$16 1 15 1 16 1 12 100 Pioneer list 610 510 510	3:15 pm prices July 15			
33000 CanimpBi \$301, 301, 301, +1	19700 imasco \$29 \(23 \), 23 \(23 \), +\(\), 22000 imp Oil A \$54\(\), 54 54\(\), 59400 inco \$42\(\), 42\(\), 42\(\), -\(\),	1 AND POCO PM 35 6 8	20000 Bomboder9 x 522 % 22 % 22 % -14			
1300 Can Occid \$16% 18% 18% +%	l 1207 brooker 187 187 187	38400 Power Corp \$15 ⁷ / ₄ d15 ⁷ / ₄ 15 ⁷ / ₄ - ¹ / ₆ 22200 Power Fite \$19 ¹ / ₂ 19 19 19 4 1 6 8300 Provigo \$11 ⁷ / ₄ 11 ¹ / ₄ 11 ⁷ / ₅ 600 Quebear A \$17 ⁷ / ₆ 17 ⁷ / ₇ 17 ⁷ / ₈				
100 Can Tire \$25 \(25 \) 25 \(25 \) 38700 Can Tire A \(\omega\$25 \(\omega\$ 25 \) 25 \(\omega\$ 25 \)	83000 IntoniPipe \$29%, 29%, 29%, -%, 4500 Invest Gro \$35%, 33 33%, +%,	8300 Provigo \$115, 115, 115, 600 Quebesor A \$175, 175, 175,	17700 Cambior \$103, 103, 103, 7000 Cambior St. \$303, 303, 303, 303, 34500 Cambiaronal \$13 124, 13 4300 Cascades 465 460 460			
2900 Can Util A \$191, 191, 191, 6500 Can Util B \$193, 191, 191, 24000 Canaman 33 38 38	800 Maco A x 485 455 485 110	51200 Ranger O4 \$83s 81s 81s +1s	1100 DomieTst A \$7% 7½ 7½ 7½ —¾			
3500 Cantor \$261, 251, 251,	1100 Jannock \$15%, 15%, 16%, ~% 300 KerrAddie \$16%, 16%, 16%	1400 Rayrook \$7% 7 7½	5000 Medicanitat \$10 ¹ c 10 ¹ c 10 ¹ c 10 ¹ c 400 Memotec \$9 ⁵ c 9 ⁶ c 9 ⁶ c — ¹ c			
1600 Cara Op \$83g 83g 83g +1g 8300 Carent Dev \$135g 131g 135g	190900 Lahett \$25%, 25%, 25%, 25%, 25%, 25%	100 Refines 5 z \$17 17 17 2100 Resiseence \$15 L 15 15	14900 NatBk Can \$11 10% 10%			
1300 Cascades 500 490 490 1700 Celanase 538 38 38	200 Leferos \$15 k 15 k 16	10400 Repair Ent. 571, 67, 71, +12 1800 Rio Alguer 5141, d141, 141,	400 Provigo \$11 11 11 15 300 Quebecor A \$17% 17% 17% 17%			
1200 Chizi Cep 440 435 440 13100 Ginepx Odn \$5½ 5¼ 6¼ -¼ 3300 Chizi Fd A 500 500 500	200 Ledge \$151, 151, 16 10600 Ledger A 5121, 121, 121, 121, 211800 Ledger B 5121, 121, 121, 500 Ledger Bk 5171, 171, 171, -1,	1000 Rogers A \$11 ¹ 4 11 11 9200 Rosymens \$80 ¹ 2 80 ¹ 4 60 ¹ 2 + ¹ 4 48100 Royellican \$25 24 ⁷ 2 24 ⁷ 4	700 Videotron \$13% 13% 13% Total Sales 5,627,500 shares			
333 333						
		ICES				
NEW YORK			July July (1901			
DOW JONES July July July July		15 12	11 10 HIGH LOW			
12 11 10 8 Alpaustrials 2980.77 2959.75 2944.77 2947			534.2 1542.8 1558.3 (29)0 1204.5 (14/1) 682.7 690.0 690.8 (18/1) 561.6 (14/1)			
House Bonds 94.24 94.09 94.17 94.	G 65 (9 15 G 693) (27 32) 16 95.09 91.30 95.51 54.99	ALISTRIA	192.66 491.88 534.81 (LHO 370.84 (CS/II)			
Transport 1208.39 1213.50 1205.04 1207	(30/5) (16/1) (9/2/87) 1/16/81) 251 1241.89 894.30 1552.01 12.32	RELCHIM	148.92 1147.37 1212.15 07/40 917.59 07/10			
Utilikles 198.66 196.87 195.17 196	CHE CTID CANON 0871732 62 220.89 195.17 236.23 10.50 11640 118470 (21)1900 08147320	DESIGNARIK	578.07 376.30 379.74 (15/7) 302.26 (8/0)			
	Day's High 3003.35 (2975.63) Lew 2942.98 (2933.36)	FOLARD	778.8 977.9 1186.9 (8/49 890.5 (23/1)			
STANDARD AND POOR'S Composite: 380.25 376.97 375.74 376	11 390.45 311.49 390.45 4.40	FRANCE	17.50 463.05 494.95 0250 394.80 05/D			
Industrials 453.65 449.55 448.08 448.	127/40 (9/1) (17/4/91) (1/6/32)	CAC 40 (31/12/87) 1759.27 1754.29 17	754.03 1757.38 1874.81 OLU 1425.26 OS/D			
Figure 29.78 29.41 29.39 29.1	(1840 (9/1) (1844)91) (21/6/32)		84.81 684.82 717.43 (17/6) 570.48 (15/1) 929.6 1938.3 2695.2 (31/5) 1612.5 (15/1)			
	CONTRACTOR (1971) (1971	BAX (38)12(87) 1646.57 1644.76 16	929.6 1936.3 2635.2 (31/5) 1612.5 (15/1) 27.65 1634.74 1715.80 (11/6) 1311.42 (16/1)			
NYSE Composite 208 16 206.54 205.87 205.	(17)49 (19) (17)493) (25)4942)		P2.12 5901.23 3945.12 (15/7) 2984.61 (16/1)			
Amex Mirt. Value 364.14 361.84 361.94 366. NASDAQ Composite 492.71 488.37 487.17 483.	(1846) (1417) (100/10/89) (9/12/12)		95.40 1354.65 1520.65 05/39 1114.06 (25/1)			
	017/0		68.11 569.82 619.38 CKP 484.24 CP9(1)			
	ne28 June21 year ago (approx.)	MAPAN 2869.04 28137.78 22	937.92 23221.30 27145.91 ORGS 22176.17 G/7			
	3.16 3.07 3.71 ul 3 Jun 26 year ago (approx.)	2mt Section (4/1,felf) 3144.53 3125.91 31	79.07 1798.65 2028.85 (1875) 1625.00 (17/1) 14.39 3082.50 3423.45 (10/5) 2473.52 (24/1)			
5 & P Industrial dly, yield 2,79	281 283 2%		00.76 608.11 625.02 C2959 470.01 C16/11			
	8.77 18.68 16.95		278.2 277.8 284.9 5/6 221.4 (16(1)			
NEW YORK ACTIVE STOCKS Stocks Closing Change	TRADING ACTIVITY † Volume Millions	NORWAY	196.2 197.9 205.1 6/61 162.3 (16/1)			
Friday traded price on day	July 12 July 11 July 10	PHILIPPRIES	71.97 77.18 792.13 (4)(6) 636.6 (21/1)			
Waste Mangmat 5,465,400 35% - 2 Pan Am Corp 5,213,000 & - &	Mew York SE 173.060 158.413 179.170 Ames 9.351 9.578 12.455	Martin Comp (2/1,85) 995.91 990,25 9	84.14 FRO.31 1.163.40 (296) 582.44 (1971)			
Chemical Waste 3,969,000 18% - 21, Telefonos 2,969,600 30 + 1	MASDAQ 155.467 140.025 171.609	SES AN-SINGAPPRICA 396.34 3	NE-C 397.06 422.43 (26/40 335.07 (36/1)			
Farmine Mane 2,482,000 55 + 15, RJR Mahistro 2,195,800 111, + 1,	Issues Traded 2,068 2,044 2,063 Bisss 1,016 845 843	_SE Gale (28/9/78) 1354.04 1358.0 1	391.0 145.0 146.0 8/11 971.0 (25/2) 964.0 4036.0 4036.0 (10/7) 2829.0 (16/1)			
Chicary 2,105,000 14 + 5 Pepulco 2,041,500 29 15 + 15	Fails 499 610 700 Nectoned 553 599 520	SOUTH KOREA"	21.74 614.15 647.62 4470 590.57 62266			
Chiquita 1,995,700 44½ + 3 Trituro 1,939,400 23% + 24	New Highs 76 49 76 New Loys, 18 13 16	SPAM	\$4.08 257.54 289.22 (08/39 Z13.70 (14/1)			
		SWEDEN	149.8 1139.8 1149.8 (11/7) 808.4 (871)			
CANADA		SWITZERLAND Sales Bank Int. (31/12/50) 765.3 762.6	755.0 756.1 766.1 (31/5) 990.4 (14/1)			
TORONTO July July July	July 1981	SBC General (1/4/87) 631.3 628.8	624.1 625.3 638.0 63.59 487.1 0.493			
	d High lum					
12 11 10 Hetals & Minerals 3210.40 3189.36 3194.6			12.32 5456.80 6305.22 (N/S) 3316.26 (05/D)			
12 11 10 Betals & Minerals 3210.40 31,89.36 31,94,8 Composite 3516.34 3507,89 3504.1	0 3178.44 3284.18 (5/3) 2632.06 (9/1) 7 3497.39 3582.07 (7/6) 3161.95 (15/1)	THAILAND Bangas SET (1844/75) 677.83 674.71 68	12.32 9456.80 6345.22 (459 3316.25 (15/1) 88.98 700.19 908.13 (19/4) 582.48 (16/1)			
12 11 10 Betals & Minerals 3210.40 3189.36 3194.8 Composite 3516.34 3507.89 3504.1 MONTINEAL Portfolio 1873.61 1868.19 1866.2 Base values of all indices are 100 except NYSE Al	0 3178.44 3284.18 (5/3) 26.32.06 (9/1) 7 3497.39 3582.07 (7/6) 3161.95 (15/1) 5 1861.59 1903.86 (7/6) 1686.89 (9/1) 1 Common - 50; Standard and Poor's - 10; and	THAILARD SET (504475) 677.83 674.71 68 WORLD W.S. Cupini Init (1)1708 (S) 496.3* 492.3	88.98 700.19 988.13 (19/0 582.48 (18/1) 487.3 487.1 529.2 (17/4 4/9.1 (18/1)			
12 11 10	0 3178.44 3284.18 (5/3) 26.32.06 (9/1) 7 3497.79 3592.07 (76) 3161.55 (15/1) 5 1861.59 1903.86 (7/6) 1686.89 (9/1) 10 common - 50; Standard and Poor's - 10; and disces based 1975 and Montreel Portfolio 4/1/	THAILAND English SET (394/75) 677.13 674.71 68 WORLD U.S. Capital Intl. (1/1/76) CS 496.3* 492.3 4 A Sublect to official residentiation.	88.98 700.19 998.13 (19/4) 582.48 (16/1) 487.3 487.1 524.2 (17/4) 409.1 (16/1) Price: 5412.23 (1600 Cart).			
12 11 10	0 3178.44 3284.18 (5/3) 26.32.06 (9/1) 7 3497.79 3592.07 (76) 3161.55 (15/1) 5 1861.59 1903.86 (7/6) 1686.89 (9/1) 10 common - 50; Standard and Poor's - 10; and disces based 1975 and Montreel Portfolio 4/1/	THAILAND English SET (394/75) 677.13 674.71 68 WORLD U.S. Capital Intl. (1/1/76) CS 496.3* 492.3 4 A Sublect to official residentiation.	88.98 700.19 968.13 (1949 562.48 (18/1) 467.3 467.1 529.2 (17/4 439.1 (16/1) Price: 5412.23 Kores Costo Ex. 626.30. "Calcolated at 15.00 Gal", General, ISEQ Oreal and DAY - 1,000, ISE Gold - 255.7,			

TOKYO - Most Active Stocks Monday 15 July 1991



 ◆ Credit Insurance ◆ Project Finance Aid Finance • Forfitting
 Countertrade & Offset

In short-sim, tan tecture anatheristive, cost offective and officient means of regularly accessing and understanding the vast range of vital and complete data available.

PHONE-IN INFORMATION

SERVICE
A special phone-in information service, is provided for subscribers supplying specific information to subscribers who seek further details beyond those immediately to hand. The balts up-to-date information is, thus, exclusively available to absention the moment it is needed.

SECULIVIT is available if the property of the pro

FINANCIAL TIMES

INDIA

Stocks Closing Traded Prices 3.7 1,790 3.5 1,370 3.1 1,120 2.9 910 2.7 2,050

The FT proposes to publish this survey on

5 September 1991 and it will be distributed to 160 countries worldwide. If you want to reach this important audience, call Louise Hunter on 071 873 3238 or fax 071 873 3079.

FT SURVEYS

NYSE COMPOSITE PRICES	NASDAQ NATIONAL MARKET 3:15 pm prices July 15
Configurate from the first high increases dispenses of the first high increases of the	
8-1 3-1 SymablinePf 35 4-1 4-1 4-1 15 15 14 15 15 15 14 15 15 15 14 15 15 15 15 14 15 15 15 15 15 15 15 15 15 15 15 15 15	Sample S
Seeck Che F She High Low Closes Chang Sheck Che F She High Low Closes Chang She Che High Low Closes Che She Sh	Carnelle Co. 17 1 20 46 44 44 44 44 44 44 44 44 44 44 44 44
The FT proposes to publish this survey on 5 September 1991 and it will be distributed to 160 countries worldwide. If you want to reach this important audience, call Louise Hunter on 071 873 3238 or fax 071 873 3079. FT SURVEYS	Complete 55 1145 1774 1774 1774 1774 1774 1774 1

Chemical, Manny Hanny advance on merger news

A SURPRISE merger between two big banks and a 0.7 per cent rise in June industrial production failed to lift the stock market out of its summer stupor yesterday morning. narrow range at midsession, writes Patrick Harverson in

At 1 pm the Dow Jones Industrial Average was up just 4.47 at 2,985.24. The more broadly based Standard & Poor's 500 was also slightly firmer, up 1.34 at 381.59 at 1 pm, while the Nasdaq composite of over-the-counter stocks was 1.26 higher at 493.97. Volume on the NYSE was 91m shares by 1 pm. The failure of the market to

respond more positively to the merger between Chemical Bank and Manufacturers Hanover surprised analysts, who thought that the multi-billion dollar alliance would boost the entire market.

However, the summer doldrums are well established, and investors remained reluctant to commit funds to the market until corporate earnings showed signs of

Not surprisingly, the feature of the day was the banking sector. Although analysts had been predicting for almost a year that a number of troubled big banking groups would have to merge to survive, yester-day's deal between Chemical

caught the market on the hop.
After a delay in the opening,
both stocks moved sharply higher on the news, Chemical advancing \$2 to \$25% on heavy volume of 2.6m shares and Manny Hanny putting on \$5% to \$28% on 1.9m shares.

and Manufacturers Hanover

The share-swap merger between the two led to active buying of other bank stocks. Chase Manhattan rose \$1% to \$19%, Citicorp added \$% to \$14%, J P Morgan rose \$1% to \$54%, Bankers Trust gained \$1% to \$52% and BankAmerica firmed \$% to \$36%.

Also on the way up, in spite of unremarkable earnings data, were First Chicago, up \$1 at \$24%, and NCNB, \$1 higher at \$38. The latter is in merger talks with C&S/Sovran, a south-eastern US banking group. Reports that the talks have been going smoothly lifted C&S/Sovran \$\%\$ to \$24\%. Time Warner fell \$1% to

company unveiled its new rights offer at \$80 a share, which will replace its original variable-price issue which had been opposed by shareholders and the authorities.

PaineWebber climbed \$% to \$21% after reporting that second-quarter profits had more than doubled to \$33.8m. Analysts at Brown Brothers Harriman and PaineWebber lowered their 1991 and 1992 earnings estimates on Westing-

house Electric Corp, which

slipped \$1/4 to \$251/4.

TORONTO stocks crept higher in dull midday trading. The composite index was up 6.01 at 3,522.35 on volume of 8.2m shares. Declines led advances by 121 to 106.

Magna International, the auto parts maker, rose C\$% to C\$14% on hopes that its money troubles were over and that it was on the way to financial

Among the biggest losers, Roman Corp, the holding com-pany, was down 90 cents at C\$3 on volume of 17,700 shares and

Recovery in construction sector pushes Spain higher

BOURSES were little changed in quiet trading yesterday, unites Our Markets Staff. MADRID rebounded after the previous week's declines. The general index added 2.46 or 0.9 per cent to 269.82, but turnover eased to about Pta9bn from Pta12.6bn.

Construction stocks, which fell last week on fears of reduced infrastructure spend-ing, firmed. Uralita rose Pta80 to Pta1,740 and Dragados gained Pta60 to Pta2,410. The telecommunications sec-

tor was strong. Telefónica rose Pta14 to Pta959 on moderate volume of 864,987 shares. Amper, the telephone sup-plier, jumped Pta84 or 10.3 per cent to Pta900 on heavy vol-

ume of 120,350 shares. One dealer, however, pointed out that the stock had traded within a Pta825-Pta835 range, in line with the market, before a put-through of 90,000 shares at Ptas10 each. After that, a number of small trades had pushed the price higher. FRANKFURT drifted as turn-

over collapsed from DM6.4bn to DM3.8bn. The DAX index closed 1.81 higher at 1.646.57 after a fall of 1.87 to 688.05 in the FAZ at midse

Two stocks performed particularly well in this vacuum, said Mr Matthias Welticke at said Mr Mattmas wennae a. Merck Finck in Düsseldorf. Veba, the utility group, emerg-ing from a period when going ex dividend depressed the ex dividend depressed the share price, rose DM5.50 to DM343.50. Its turnover of DM296m put it second in the individual activity charts. Its current p/e of around 12 com-pares with nearly 16 for its

competitor, RWE.
Schering, the sixth most active stock in DM170m, gained DM11 to DM849 as a rise in the dollar strengthened pharma-ceuticals prospects and, in the UK, Hanson's move on ICI reinforced the premium status of the sector.

Among carmakers, BMW put on DM7.50 to DM493; Mr Wiecking said that the company had significantly underperformed Daimler since April.
PARIS rose as Wall Street

FT-SE Eurotrack 100 - Jul 15							
		H	ourfy (change		_	
Open	10 am					3 cm	Close
1111.98	1111.18	11 am 1111.24	1110.68	1111.48	1111.59	1111.87	1111.59
	Day	's High 1	112.57	Day's	Low 110	19.91	
Jul 1		Jul 11		10	Jul 9		Jul 8
1107.	36	1109.88	110	9.33	1102.41	14	090.75

opened firmer. The CAC 40 index recovered from a low of 1,746.94 to close near the day's high at 1,759.77, up 5.48. Turn-over remained thin after Friday's FFr1.7bn.

Hopes of an interest rate cut lifted financial stocks. Société Générale added FFr4.20 to FFr428 and UAP rose FFr16 to FFr543. Cetelem, the consumer credit company, gained FFr16 or 2.4 per cent to FFr695. However, AGF fell FFr3.90 to FFr498.10. The insurer said it had bought 5 per cent in the partially privatised Irish Life, but denied reports that it was seeking a majority stake in

AMB of Germany. MILAN sank in slow trading before the close of the July trading account today. The Comit index fell 2.98 to 564.28 in volume estimated at L100bn after Friday's L95bn.

Retailers were firm, with Rinascente adding L200 to L7,100. An analyst who visited the company recently said he was recommending that his clients buy the stock on weakness, as the company's earnings outlook had improved. He forecast 20 per cent growth in earnings from 1993, with more profits coming from its commercial activities, particularly the growing number of hyper-markets, rather than asset disposal and financial income.

AMSTERDAM edged higher in thin trading. The CBS Tendency index rose 0.1 to 93.6 in Dutch put on F13 to F1160.80, after a rise in its share price in New York on Friday.

Ahrend, the office equipment company, dropped F19.5 or 5 per cent to F1162.50 following its warning late on Friday that 1991 trading profit would not

match 1990's Fl 30.8m.

Aegon, the insurer, rose 40 cents to Fl 118.10. Salomon Brothers has issued a buy recommendation on the stock, citing its 35 per cent discount to the Dutch market, its high yield of 6 per cent, and the management's commitment to improving shareholder returns. ZURICH started off well,

chemicals and pharmaceuticals

extending Friday's gains. But

the mixed performance in Frankfurt caused it to lose some momentum, and the Crédit Suisse index closed modestly firmer at 544.6, up 3.3. COPENHAGEN's bourse index rose 0.77 to another year's high of 379.74, led by key blue chips such as banks. Den Danske rose DKr4 to DKr358. STOCKHOLM buying was confined to a few blue chips, and the bourse closed little changed. The Affärsvärlden General index fell 2.0 to 1,144.8.

Turnover shrank to SKr183m from SKr218m. Astra, the pharmaceutical group, was again in demand; its free B shares rose SKr8 to SKr674. HELSINKI's series of seven rises ended. The Hex index eased 7.2 to 975.8 in weak trad-

ing of FM8m, with free shares accounting for FM2.8m. ISTANBUL fell 1.3 per cent in quiet trading. The 75-share index lost 43.85 to 3,459.98.

SOUTH AFRICA

JOHANNESRURG recovered as weaker financial rand and bargain-hunting halted the correction seen at the end of last week. The all-share index rose 33 to 3,442 and the all-gold index 26 to 1,384. The industrials added 27 to 3,975.

Global equities take heart from Tokyo

MARKETS IN PERSPECTIVE						
	*	hange in le	% change starting †	% change in US 5 †		
	7 Work	4 Weeks	1 Year	Start of 1981	Start of	Start of 1981
Austria	+2.38	-6.26	-27.21	+8.66	+4.57	- 10.62
Belgium	+0.12	- 1.93	-9.16	+14.19	+ 12.07	-4.22
Denmark	+ 1.51	+4.85	+5.00	+28.54	+25.20	+7.01
Finland	+ 1.94	-8.13	-21.72	+8,79	+7.03	-8.53
France	+1.70	-4.81	- 11,99	+ 14.73	+ 12,47	-3.88
Germany	+ 1,03	-3.65	- 16.63	+14.12	+11.59	-4,63
Ireland	-3.02	-4.83	- 17.44	+13.09	+ 10.70	-5.39
Italy	-0.24	-7.12	-24.19	+9.38	+8.34	-7.39
Netherlands	+0.03	-2.33	+0.95	+18.61	+16.11	-0.75
Norway	+ 1.59	+0.63	- 13.09	+ 12.51	+10.62	-5.46
Spain	-2.09	-6.00	- 11.81	+19.38	+ 18.42	+1.21
Sweden	+ 1.85	+3.50	-9.26	+38.74	+40.80	+20.33
Switzerland	+ 1.87	+ 0.90	÷7.56	+24.07	+ 19.48	+2.13
UK	+0.46	- 1,36	+4.13	+15.97		-0.88
EUROPE	÷0.62	-2,52	-6.17	+16.17		-1.86
Australia	-0.32	+1.84	-3.03	+21.19	+41.40	+20.86
Hong Kong	+0.61	+7.68	+13.82	+33.37	+57.05	+34.23
Japan	+ 1.39	-5.90	-21.50	+4.12	+20.85	+3.28
Malaysia	- 1.41	-4.80	-3.47	+9.62	+24.61	+ 6.50
New Zealand	+1.70	+3.55	-27.24	+ 15.99	+29.78	+ 10.90
Singapore	+0.36	-6.19	-9.90	+21.21	+40.92	+20.45
Canada	+ 0.81	-1.71	-1.08	+5.68	+25.01	+6.84
USA	+1.72	-0.50	+4.28	+15.48		+ 15.48
Mexico	+3.43	+8.47	+119.84	+90.94	+118.78	+86.99
South Africa	-0.18	+4.39	+ 12.65	+25.88	+62.35	+38.75
WORLD INDEX	+1.26	-2.61	-7.51	+12.18	+ 25.55	+7.30

By Jacqueline Moore

HE REBOUND in Tokyo gave world stock mar-kets the impetus to rise last week, although Europe's gains were restrained by interest rate worries.

After two weeks of volatility in Japan — as scandals and resignations undermined inves-

tors' confidence in the Big Four brokerages – markets were relieved to see Tokyo regain some strength and sta-bility. The FT-Actuaries Japan index recovered 1.4 per cent in The US put on an even bet-ter performance. On most days

last week the market was influ-enced by Japan at the start of figures and the start of the quarterly earnings season session. Firm technology stocks restricted the market's losses during the first few days of trading, while a rising bond market helped towards the close of the week. Japan swayed trading in

Europe too, but bourses were

for interest rates. Nervousness before the Bundesbank's meet-ing on Thursday gave way to

relief when there was no rise in interest rates, but this did not produce an enthusiastic rally Even the UK, which had an interest rate cut on Friday, was only modestly higher, as the move had been discounted the previous week.

A couple of bourses refused to be reassured by Japan or the Bundesbank. The worst fall on the week was in Ireland, where the market was depressed by the heavily weighted banking sector, says Mr Robbie Kelleher of Davy's, the Dublin brokers. He points out that, exclusing the banks the market ding the banks, the market was little changed on the week. The main depressant was the Bank of Ireland share price, which closed the week almost

12 per cent lower. The stock was battered by two announce-ments, says Mr Kelleher: first, analysts were disappointed by the Governor's warning that second-quarter trading losses at the bank's US subsidiary, First New Hampshire Banks, would not be significantly different from those of the first quarter; secondly, the share

the businessman, said that he had sold his 4.9 per cent stake in the bank. Bank of Ireland's weakness

dragged down other shares in the sector, with Allied Irish Bank falling about 5 per cent. Mr Kelleher acknowledges that there are short-term risks ance of many Irish companies on the domestic, UK and US economies, and a drain on liquidity following the privatisation of Irish Life, the insurer – but he says that, on a fundamental basis, Dublin offers value, especially in the indus-trial sector, on a six to 12-

month view. Spain was also in poor spirits last week. Fears of a cut in infrastructure spending, a weak bond market and per-vousness before last Friday's inflation figure all damaged investors' confidence.

On the upside, the European leaders last week were two of the world's laggards, Austria and Finland. Even after last week's gains, they remain the worst performers this year in the FT-Actuaries World Indi-

Rising futures and stronger yen lift Nikkei

Tokyo

SHARE prices turned higher yesterday, helped by a rise in the futures markets and a stronger yen, writes Emiko Terazono in Tokyo.

The Nikkei average added 321.26 to 23,459.04 after opening at the day's low of 23,193.94 and reaching a high of 23,522.80 Light arbitrage-related buy-ing added to the rise in the

index, but volume remained low at 220m shares. The four-day suspension of corporate operations for the Big Four brokerages – Nomura, Daiwa, Nikko and Yamaichi – ended yesterday. Market share for the four secu-

rities houses remained low at 13.5 per cent. Gainers led losers by 833 to 131, with 135 issues remaining unchanged. The Topix index of all first section issues put on 24.13 to 1,829.66, and in London, the ISE/Nikkei 50 index

rose 1.63 to 1,404.83. The sharp rise in the yen against the dollar triggered renewed hopes of further monetary easing. The yen closed at Y137.00, up Y1.73 from Friday. Bond prices also reacted to the yen, and yields on the 129 10-year benchmark finished at

6.720 per cent, down from Fri-day's 6.765 per cent. Investors picked up incentive backed issues and speculative stocks, anticipating that the Big Four brokerages might become sellers of the large-cap-

ital issues today. Kitano Construction, the Nagano-based construction company which surged on the announcement that the 1998 Winter Olympic Games will be held in Nagano prefecture, rose Y80 to Y2,440. The issue has been placed on the Tokyo Stock Exchange's watch list due to its volatile price

Sata Construction, also xpected to benefit from the Nagano Olympics, surged by its daily limit of Y200 to Y1,370. Traders said some investors switched from Kitano into

Sata. Takuma, a boiler maker, also rose by its daily limit of Y200 to Y1,290. Rumours of price manipulation by speculators who held the stock as collateral added to the share's popularity. Fukusuke, the underwear

maker and speculative favour-ite, did not trade due to the

stantial stake in it.

MANILA finished higher in lack of buyers, and remained offered at Y6,260. Investors ber 1 1987, to hit 3,958 on expec-April 8. Turnover rose to were discouraged by rumours T\$24.66bn from T\$20.02bn.

that speculators, who had previously cornered the stock, had convinced the company to buy back their holdings at Y3,500. International blue chips, SYDNEY focused on the takeover bid for Petersville bought by foreign investors last week, were mixed. The recent rise has made the issues less unattractive to foreigners on the look-out for cheap stocks. NEC rose Y10 to Y1,480, but Toshiba fell Y1 to Y758. In Osaka the OSE average gained 240.29 to 26,160.59 on volume of 11m shares. Textiles, machineries, and electricals gained on small-lot buying. Nintendo, the video game

maker, rose Y300 to Y13,200.

Roundup TOKYO'S rise did little to encourage trading on several Pacific Rim markets as the summer holiday season began. HONG KONG failed to hold a record high reached in early trading. The Hang Seng index breached the previous all-time

tations of a property boom fol-lowing the airport accord. The index closed at 3,945.12, up 29.95, in turnover of HK\$2.12bn after HK\$1.78bn.

Sleigh, a food and forestry company associated with the troubled Adsteam group, by Pacific Dunlop, a rubber, car parts manufacturing, and consumer products group. Pacific Dunlop is hidding A\$1.15 for all of Petersville Sleigh, valuing it at A\$374m. Petersville Sleigh closed at A\$1.18, up 30 cents, while Pacific Dunlop fell 8 cents to A\$5.18. The All Ordinaries index closed at 1,539.2, up 7.3, in turnover of A\$113m

after A\$240m. TAIWAN tumbled in spite of count rate. The weighted index surged 62 points in the first 10 minutes of trading, hitting a high of 5,474 but then dropped back as sellers returned. The index closed 129.04 or 2.4 per cent lower at 5,283.19, the day's

NEW ZEALAND rose as evidence of slowing inflation kept

the outlook for domestic inter-est rates optimistic. But the index was held back by a fall in Fletcher Challenge. The NZSE-40 index closed 4.71 higher at 1,492.01 after drifting down from an intraday high of 1,496. Turnover eased to NZ\$14.8m from NZ\$26.8m. Fletcher Challenge initially moved higher but was hit by steady selling in small blocks. It closed 5 cents lower at

NZ\$3.82 on volume of 850,000 shares.
SINGAPORE fell in slow trading. The Straits Times Industrials Index closed at

1,463.84, down 4.91, in turnover of S\$73.53m after S\$55.81m. Cycle & Carriage, which dis-tributes Mercedes Benz, Mitsubishi and Malaysia's Proton Saga cars, gained 10 cents to S\$5.70 on speculation that Malaysian Edaran Otomobil Nasional Malaysia's national car distributor, will take a sub-

thin trading. Investors were national strike planned this week for lower petroleum prices and a reduction in the import levy. The composite index advanced 3.66 to 993.91 but turnover fell to 60.4m pesos

SEOUL was driven upwards by buying of trading, construction and financial shares but then fell back in mid-afternoon. The composite index closed at 635.21, down 1.29, in turnover of Won383bn, up from

KUALA LUMPUR ended lower in thin trading in spite of a brief bout of bargain-hunting towards the close. The composite index fell 4.35 to 594.25 in volume of 27.8m shares against

BOMBAY fell on profit-taking, triggered by rumours that the government would raise rail freight and fares today. The BSE index fell 34.50 or 2.4 per cent to 1,407.35, after rising strongly last week.

VIEWPONI

The Commerzbank report on German business and finance

German monetary policy after Pöhl

The resignation of Bundesbank president Karl Otto Pöhl has given rise to fears, above all abroad, that German monetary policy might become less stability-oriented. These fears have been allayed somewhat by the appointment of the bank's current deputy president, Helmut Schlesinger, to succeed Mr. Pöhl. Nevertheless, there is still an underlying concern that unification will lead to higher inflation in Germany. This is reflected in high real interest rates and, at the same time, a tendency for the D-mark

to be rather weak. As a result, the Bundesbank really does find itself in a difficult situation. Firstly, unification produced an extraordinarily large surge in demand in the western German economy, as manifested in, among other things, the large publicsector deficit. The boost to economic growth, amounting to an increase of I to 1.5 percentage points of GNP in 1990 and 1991, has resulted above all in much higher pay settlements. Although companies have so far not passed on all the cost increases to consumers, the underlying rate of inflation has climbed to around 3.5%.

Prices on the rise

Secondly, inflation will be a good half percentage point higher from July 1991 onwards due to rises in consumer taxes. Moreover, the value added tax may well go up by as much as 2 percentage points in 1993, which will push up inflation even more. In the current situation, the unions will probably take the expected taxinduced increases in consumer prices into account when formulating their pay demands. Thirdly, because of unification Germany's economic cycle is no longer congruent with that of other major coun-

"Current price trends rule out any easing in the near future."

tries. A monetary policy designed to counter the domestic threats to the stability of the D-mark is at odds with the wish of other countries, and the United States in particular, to see interest rates fall worldwide in order to stimulate

Yet a loosening of antiinflationary discipline at the Bundesbank would have grave consequences, not only for Germany. Among other things, it would thwart progress towards monetary integration within the European Community. Nonetheless, some of Germany's EMS partners welcome the weakening of the D-mark, in which political and psychological factors have played

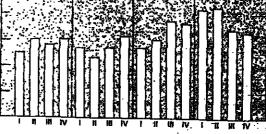
a substantial role. It enables them to cut their interest rates without undermining the external stability of their currencies.

In setting its policies, the Bundesbank is guided primarily by the growth of the money supply, price trends and the Dmark's external value. It intends to keep the rate of increase of the broad money supply (M3) in Germany as a whole at the lower end of this year's target range of 4% to 6%. Up until April, this was in fact the case: on an annualized basis, M 3 was only 3.7 % higher than its average level in the final quarter of 1990.

However, money supply growth is not a particularly reliable indicator at the moment, as there is no really accurate way of assessing either production potential in eastern Germany or the overall voiume of transactions that is to be financed there. And demand for money in the east presumably differs from that in the west.

Current price trends would seem to rule out a loosening of the monetary reins in the foreseeable future, and whether they are further tightened will largely

Western Germany, quarterly averages, change on year in %-



. 1991e)

the foreign-exchange markets. Persistent signs of weakness would make a rise in interest rates inevitable - perhaps accompanied by the introduction of a flexible Lombard rate. In order to stabilize the D-mark, the Government must plausibly demonstrate its determination to bring the public-sector deficit down drastically by the mid-nineties. Higher money-market rates would lead to weaker domestic demand in the west and would impose an additional burden on the eastern German economy.

إيران إلى المحادث

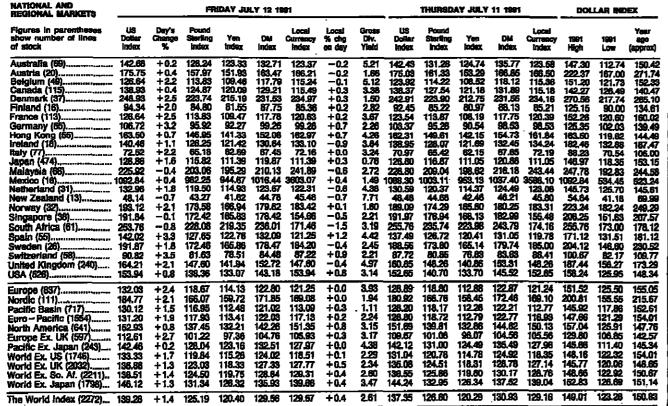
West Section of

butler 5 uses Ortholis Children & Philips

depend on the D-mark's performance in

COMMERZBANK 322 German knowhow in global finance

View Offe is presented as a service to the international continuous and international presence: Amsterdam, Antwerp, Atlanta, Bangkok, Barcelona, Beijing, Bombay, Brussels, Budapest, Buenos Aires, Cairo, Caracas, Chicago, Copenhagen, Gedeva, Grand Cayman, Hong Kong, Istanbul, Inkarta, Johannesburg, London, Los Angeles, Luxembourg, Madrid, Manama (Bahrain), Mexico City, Milan, Moscow, New York, Osaka, Grand Cayman, Hong Kong, Istanbul, Jakarta, Johannesburg, London, Los Angeles, Luxembourg, Madrid, Manama (Bahrala), Mexico City, Milan, Mos Paris, Prague*, Rio de Janeiro, Rotterdam, São Paulo, Seoul, Singapore, Sydney, Tehran, Tokyo, Toronto, Warsaw*, Zurich.



Copyright, The Financial Times Limited, Goldman, Sachs & Co. and County NatWest Securities Limited, 1987
Constituent change 16/7/91: Name change: Canadian Packers to Maple Leaf Foods (Canada), Latest prices were unavailable for this edition.

FT-ACTUARIES WORLD INDICES

Jointly complled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood

Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

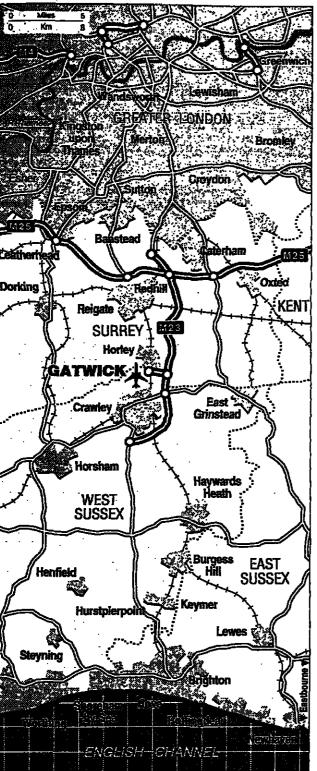
on alimak Kabupatèn

£.

GATWICK BUSINESS REGION

SECTION III

Tuesday July 16 1991





Gatwick Airport's image may be a little like that of the No 2 car hire company, which "tries harder".

But it is already the world's fourth largest international airport and the signs are that once the recession is over, demand for labour in the area will recover, reports Stewart Dalby

The upwardly mobile airport

AVIS, the hire car company, lespairing of overtaking Hertz, the US-owned market leader, once hit upon the brilliant marketing stratagem of saying: "Because we are second, we try

There must have been times in the past decade when Gat-wick airport felt like saying that. Try as it did, Gatwick never could quite shake the feeling that it was not truly a London airport, that it was in the middle of nowhere, and that it was a "charter" or cut-

price holiday airport. In short, it was seen as sec-ond best to London's Heathrow airport where the upmarket scheduled airlines went. Gatwick is still smaller than Heathrow, but it need hardly

lose any sleep over its image. It has grown beyond all expectations. More than 20m passengers pass through each year and it is now the fourth largest international airport in the world when reckoned in terms of passenger throughput.

ness is scheduled flights. With the new north terminal completed, Gatwick will have a notional capacity of 30m passengers a year by the year 2000, even if a second runway

is not built. Communications into London, by train at least, are easier than from Like Heathrow, Gatwick air-

port has been the engine in the growth of a dynamic business region in the towns around it. Gatwick Airport Ltd has 2,300 employees but the airport is responsible for 23,000 jobs or a third of all the jobs in nearby Crawley – one of the second

generation of eight new towns set up in 1946 after the second world war to take overspill population - was the only one to be established in the southeast. It attracted so-called metal bashing industries in the 1950s and 1960s. Most, but not quite all, had gone by the time of the industrial shake-out of the early 1980s.

The last of the metal bashing companies, APV, has cut back recently. They have been replaced not just by companies directly related to the airport. such as caterers, freight-forwarders and insurance companies, but also by new high technology concerns.

Crawley has a population of 87,000 but there are around 60,000 jobs in good times, so it attracts a significant number

of commuters. At the height of the 1980s boom, Crawley's

unemployment rate was L5 per cent, thought to have been the lowest in the country.

Yet anyone visiting Gatwick and its business area at the moment could hardly fail to notice the rash of "To Let" signs in Crawley and that the airnort has been having a sloce. airport has been having a slug-gish time because of the drop in business over the Gulf war and recession in the UK and elsewhere. Nowadays, the busi-est columns in the local newspaper seem to be for "Jobs Wanted".

There are reports of closures and business failures. Unem-ployment, 3.6 per cent last year, has risen to 5.1 per cent. The problems of the leisure group Intasun and its related Air Europe have made a significant addition to the jobless

Rediffusion Simulation, which makes flight simulators and is the kind of concern which epitomises the new high technological nature of manufacturing in Crawley recently announced it was making 600 workers redundant at its plant in the town. This would reduce the company's Crawley work-force to around 2,000.

But underneath the current gloom there is the knowledge that once the recession passes, Crawley and the other towns around in West Sussex and to

Gatwick is still smaller than Heathrow, but it need hardly lose any sleep over its image. More than 20m passengers pass through each year and it is now the fourth largest International airport in the world. Around

some extent Surrey and East Sussex will be under heavy development pressure. Before the economy slowed

down companies showed every interest in moving into the area, even though there was hardly spare labour and indus-trial land prices had risen to over £1m an acre.

It is not just Crawley which has been affected by Gatwick. If Croydon to the north, Hor-sham to the west, Haywards Heath and East Grinstead to the east and Brighton to the south are included, then Gatwick has a travel-to-work come under similar strain to Crawley.
In 1990 a national survey by

population of more than 200,000.

Other towns in West Sussex,

such as Horsham, Burgess Hill and East Grinstead, have

developed business parks and attracted companies. All have

Newcastle University examined the economic performance of a number of towns throughout the country. Out of the 280 towns Horsham was adjudged to be No 1 in terms of economic activity and prosperity. The findings took into account unemployment rate, duration of employment, house prices, population and business ser-

These towns closest to Gatwick differ from Crawley in two respects. They are not as big. Their populations are around 30,000. They also have higher services employment. Crawley is unusual in the south-east in that its workforce, broadly defined, is 25 per cent in the manufacturing sector. Manufacturing in the other West Sussex towns is typically

17 to 18 per cent. The county council and various districts councils are anxious that the mid-Sussex area around Gatwick does not become one great urban sprawl. So far, the small towns have been kept from coalescing by strategic gap policies in

60 per cent of its business is scheduled flights

West Sussex County Council's structure plans and by the High Weald area of outstanding natural beauty.

But a past environment sec retary has said that there should be a new business park in the vicinity of Gatwick and Crawley. Already, enough proposals have been produced virtually to surround Crawley. There is to be a public inquiry soon into five of them. Other business parks are proposed south of Horsham and at Burgess Hill. One north of Horsham is being developed. There has been increasing

local resistance to developmen on this scale. Large new business parks and the housing that these entail might outstrip the capacity of the local infrastructure. Once the recession is over, there would also be a strain on the supply of skilled labour. The newly established Training and Enterprise Coun-cil is trying to address this

The county and district authorities realise, however, that they must make some land available, for otherwise developers can appeal to the secretary of state for the environment. In Berkshire along the M4 corridor the department was usually sympathetic to developers who were creating

Projects were often given the green light on appeal, despite local opposition. The result was ribbon development.

The county council has submitted a replacement structure plan which envisages 27,000 new houses in the three dis-tricts of Crawley, Horsham and mid-Sussex between 1990 and 2006. That would be an

increase of 21 per cent on the 1989 figure. Another proposal is that 840,000 sq metres (9m sq ft) of business floorspace should be built over the same period.

These plans would mean a much smaller business park in Crawley, for example, than the environment department has

West Sussex County Council also plans to allow 700,000 so metres (7.5m so ft) of industrial floorspace to be built in the coastal districts of Adur, Arun, Chichester and Worthing by 2006. There are also proposals for 28,600 new dwellings in these districts by then.

Despite all this, however, it will remain a most point whether this amount of building, together with the related activity, roads and infrastructural access, can take place without destroying the character of the area.

With West Sussex threatening to overheat again when times improve, East Sussex sees a great opportunity for itself to benefit from an expansion of the Gatwick busine area. Unlike Heathrow, Gatwick has not spread its influence very far around it.



Brighton; the emphasis is shifting to the conference centre and industry

from growth

Brighton: it's not just tour-

The surrounding towns: Gatwick's 'pulling power may be reduced by down-



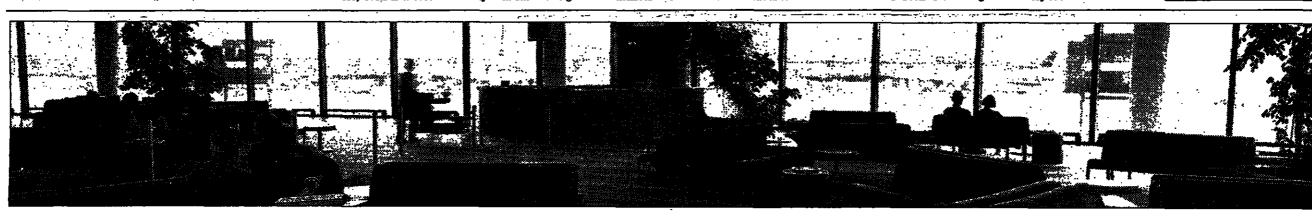
Lewes in East Susaex: still hoping to reap the benefits from Gatwick Airport

Road and rail links: environment comes first Staff training: educating

for the uptum Gatwick Airport: more leisure flights take the scheduled route Page 5

a balance in jeopardy Expanding the airport: the 'non-runner' runway

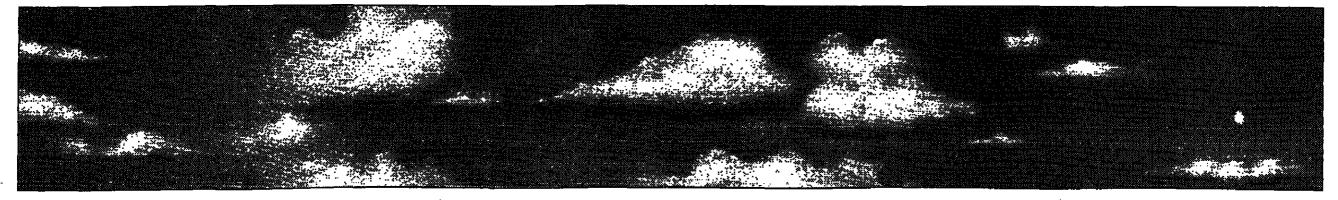
Editorial production Gabriel Bowmai



Even when the pace hots up at Gatwick Airport,



Seeboard helps make sure the passengers don't.



(Could we bring some fresh air to your own business thinking?)

Pity the man who designs the air conditioning in Departure Lounges.

One minute, the area is full; the next, it's virtually deserted.

With Seeboard's help Gatwick has solved the problem by installing a computer-controlled air conditioning system using variable-speed fans. Which cut out when they're not needed

and work overtime when they are.

The result: a more comfortable environment for passengers and staff, and an annual saving of over £80,000 in energy and operating costs.

A unique project, perhaps – but not an untypical one.

In fact, wherever businesses are looking for ways of improving quality, boosting production, cutting costs and operating more profitably, you'll find Seeboard ready to help with solutions.

And providing advice, information and an added-value service that goes far beyond the simple supply of electricity.

Competition in the energy industry may be getting warmer by the minute.

Seeboard, for one, is far from hot and

bothered by the developing challenge.

For further information, please contact: Energy Marketing Department, SEEBOARD plc. Grand Avenue, Hove, East Sussex BN3 2LS Tel: 0273 724522.



GATWICK BUSINESS REGION 2

How East Sussex might gain more from the airport

The fall-out from growth

EAST SUSSEX feels it has not benefited very much from having Gatwick airport so close. The airport is, after all, closer to Lewes, the Rast Sussex county town, than it is to Chichester, the West Sussex counterpart. Yet most of the airport-related activity is in West

Unlike Heathrow, whose rip-Bristol or perhaps even Cardiff, Gatwick's business area has not truly grown beyond Crawley and a few other small

Brighton and Eastbourne, for example, have not attracted white-collar, service industries on anything like the scale of Bristol and Swindon, even though they have gained con-ference business. Brighton is only 25 miles from Gatwick, the same distance as the air-

port from central London. which runs right from London to Cardiff and beyond, the M23 Communications across the county from east to west are

being addressed. The A23 is being widened and straightened. The A27 by-pass around and there are plans to make the A27 from Lewes to Polegate a dual carriageway. Polegate is also to get a bypass. Travelling by train in a east-west direc-tion can be a lengthy, protracted process, but British Rail is said to be looking at

Part of the reason is the poor infrastructure. Unlike the M4, does not start until well outside London and peters out seven miles south of Gatwick. From then on, it becomes a twisting, winding, "A" road.

south coast. With greater accessibility, East Sussex should get more inward investment. The westvery poor.
These problems are now ern part should benefit from its proximity to Gatwick to a greater extent than it has done in the past, and the eastern half should gain when the Channel Tunnel opens nearby in Kent in 1993.

Contrary to popular belief, East Sussex is the poorest of the 11 south-east counties in Serplan, the government's regional plan for the south-

east. With an elderly popula-tion there is a high disposable income in some parts of the county. With 23 per cent of the population over retirement age, East Sussex has almost one and a half times the national average of elderly peo-

But there is little industry and what there is - tourism, for instance - tends to pay low wages. Average male full-time earnings in East Sussex at £267 a week in 1990 were the lowest in the south-east. They compared with a regional average of £344 a week and a national average of £296 a

Brighton's unemployment rate late last year was 8.3 per cent, but it is almost certainly higher now. Some parts of

ment of over 15 per cent. Hastings is in a similar situation. Against this, costs in the county, particularly housing costs, can be high. The county suffers from a lack of building land. Lewes and Brighton are

built without affecting the environment. The county authorities in Lewes and the district councils in Brighton, Eastbourne and Hastings all want to bring in new businesses that will add

South Downs, there is little room for new houses to be

value and upgrade jobs.

Ms Ann Crichton, the chief executive of the Federation of Sussex Industries, feels it is imperative that new investment should be attracted.

"If you do not do something, you just move backwards and end up with excessive demand economy with too many dependents." she says.

As with housing, the lack of land has been a deterrent in the past to new businesses. Large parts of east Sussex, including the South Downs. the coastal area and the Ashdown Forest are areas of outstanding natural beauty. Nobody would want to see factories despoil them.

But like the infrastructure, the land problem is being tack-led. The county authorities are acre business park is being planned at Eastbourne. There the Crumbles marina development in Eastbourne.

Brighton, although physically hemmed not just by the Downs on one side but also by the sea on the other, estimates that 1.6m so ft of new office space could be made available by the year 2000. This is equivlent to one third of the exist-

ing stock. Unlike Crawley, say, Brighton has a pool of labour available even when the econ-omy is buoyant. It also has a large catchment area of labour from which to draw, with towns like Worthing close by and easily commutable.

The county council also wants to capitalise on the county's academic corridor. This refers to the fact that along the A27 between Brighton and Lewes there is both a university and a polytechnic. The county council is trying to make sites available along this route so that high technology companies can lock into the educational establishment for skilled labour as well

eral sense. There is also some land available at the university itself, although it seems the university wants to use this for companies involved in specific

escarch projects. Brighton and Eastbourne also have many language schools. There is scope here, it is felt, for going upmarket. At the moment most teach school-girl English to French school-girls. The idea is to set up schools that would teach Japa-nese "businessmen English".

Mr Robin Beechy, chief executive of the East Sussex County Council says: "We have not benefited from Gatwick as we might have done. We are now positioning ourselves so that when the recession ends we get some of the fail-out from the growth predicted for

"We are only down the road; we are very close to Europe. The economies around Gat-wick usually overheat in boom times. We have the labour and will have the land."

Stewart Dalby

Just how far will you go for your Company?

55 minutes from London, 20 minutes from the M25, 60 minutes from the Channel Tunnel, 240 minutes from France and just 15 minutes from Galwick Airport

New business opportunities in East Sussex

It couldn't be a better time to find out more about quality business and development opportunities, our links with Europe, our beautiful environment and superb training and academic facilities than right now.

East Sussex County Council's Economic Development Group. Telephone: (0273) 481000 extn. 1643, 2645 or 2644 and in just a few minutes we will tell you about investment, development and



BRIGHTON

It's not just tourists

it has not done as well as it might have out of Gatwick. Brighton, the largest town in the county, feels particularly that it should have attracted more businesses.

The proximity of the airport it is 25 miles from Brighton, halfway hetween London and the coastal town ~ has almost certainly contributed to Brighton's conference business

In the past 20 years Brighton bucket and spade holidays into conferences and other "short break" tourism. This has extended its season.

The Brighton conference centre was built some years ago and is being enlarged at a cost of £3m. Already, it can house 5,000 people. The Dome concert hall can hold 2,000 and the Metropole Hotel 1,800 peo nie for conferences. And other first-class hotels, such as the Grand and the Hospitality Inn, are to be found in town. Mr Martin Sirk, director of

conferences at the district council, estimates that conferences are worth about £60m a year to Brighton. He says that the proximity of Gatwick has helped to build up the business. He expects to see more conferences attended by people from abroad as the EC internal market develops after 1993.

gates spend more per head in East Sussex than they do in Kent. Figures supplied by the East Sussex County Council show that in Kent in 1989 a total of 3.1m visitors spent £188m, while in East Sussex 1.8m visitors spent £156m. Kent spent £126m while 500,000 incomers from abroad in East

Sussex spent £135m. This higher spending in East Sussex was almost certainly due to Americans and rich Europeans arriving at Gatwick and then visiting Brighton or other resorts. Kent, on the economy-style tourists arriving on ferries from France.

Tourism apart, however, Brighton and the county authorities feel they have not attracted enough new investment. The towns near Gatwick, particularly Crawley, have filled up with new businesses in the past decade, but the flow of new money has not extended as far as the coast.

The ripple effect of Heathrow airport has spread as far as Bristol and includes Slough, Reading and Swindon and lots of other places off the M4. Why has Gatwick's growth not spread much wider?

Three myths that have held back the town's business growth

The obvious answer is the M23. The motorway does not run as far as Brighton. It peters out some seven miles south of the airport. Thereafter it is the A23 which winds down to the coast.

This road is now being widened and straightened and a A27 by-pass is being built around the town from east to west. But in the past Brighton was like the thin end of a funnel, with traffic pouring from a wide arc into a small opening. Obviously, Brighton has physical and other constraints

on new building, but in addi-tion Mr Paul Bevan, the town's economic development officer, feels that it has been the subject of three myths.
■The first is that Brighton is just a tourist town. In fact, only 11 per cent of the workforce is involved in tourism.

There are major service sector employers like American Express and the TSB. There is also some industry on two business estates. There is quite a large "culture" industry, with one of the largest annual sity and polytechnic just out-side the town, Brighton has a college of art which produces graduates for the design and fashion industries.

■ The second myth is that for places like Crawley. In fact, the town has a population of 144,000 with 9,000 people commuting out every day and 15,000 people commuting in.

■ The third misapprehension is that the town, sandwiched as it is between the sea and the South Downs and with many fine listed buildings that cannot be touched, is already at

capacity.
In fact there are plans to build 1.6m sq ft of office and light industrial space by early in the next century. This would add a third to the stock of B1 office/light industrial space. It could create 15,000 new jobs, of which half would be office or service-type jobs.

It is not clear whether all the projects being looked at will go ad because of the recession But some, particularly in the area around the station, seem firm commitments. Mr Bevan admits that something will have to be done

about traffic problems and parking. The fear of congesness of the town, has deterred All kinds of park-and-ride schemes are being looked at. There is scope for these schemes using trains. The train network into Brighton

comes not just from the north

but also from the east and west along the coast The district council is keen to change the town's image and attract more investment

In the past the town has been at odds with the county authorities based in Lewes as the county wanted to direct investment to what it per-



the county, such as Hastings and Eastbourne, where land for development is available. But with the recent publication of a management consultants' report commissioned by East Sussex County Council, the Brighton district and the

have similar problems. They are working more closely together to develop Brighton's image as something more than

county authorities realise they

GATWICK TO SPAIN ON BUSINESS

WITH VIVA AIR - IBERIA'S SISTER AIRLINE

To	Days	Depart	Flight	Arrive
Alicante	Th Sa Su	18.00	FV155	21.20
Barcelona	Dally	18.05	PV131	21.00
Modrid	Doily	10.45	FV141	13.55
Malaga	Daily	10.15	PV163	14.05
Ovledo	Th Su	12.15	FV181	15.05
Palma	Tu Th Su	10.25	PV101	13.55
Vigo	\$a	12.15	FV183	15.15



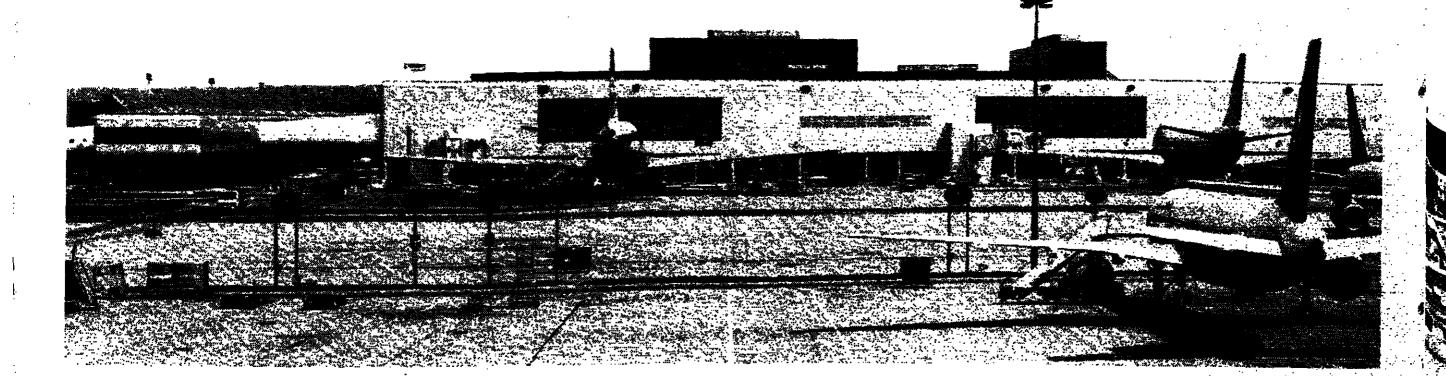
Announcing the arrival.

The new £40 million Pier 4 at Gatwick is a Shepherd Design and Build project that's no flight of fantasy.

Over 1/4 mile long, covering the area of 3 football pitches, it will cater for many of Gatwick's estimated 21 million passengers this year.

Six large aircraft stands with air bridges and a link bridge to the North Terminal are incorporated.

As is usual from Shepherd, the contract was completed within budget, on time and ready for take off.



di.

GATWICK BUSINESS REGION 3

Tim Burt assesses the varying degrees of impact on the surrounding towns

Airport's 'pulling power' may be reduced by downturn

Raillière's Medical Dictionary, is "the physical or psychologi-cal reliance on an intoxicating

The substance, in this case Gatwick Airport, attracts a range of dependents: skilled semi-skilled workers; industry such as express delivery and catering companies and, more recently, developers competing to build a business park nearby.

Their physical reliance on the airport is clear. More than 22,000 people depend directly on Gatwick for their income and a further 240,000 are area each day. Industrial estates and efficient communimany small and medium-sized companies to relocate near the West Sussex site.

The airport has also helped local towns to prosper by creating job opportunities for their residents and orders for their businesses. The Horley branch of Lloyds Bank, for example, has been forced to expand rapidly to deal with accounts

largest airlines. Horsham, 11 miles from Gatwick, is the most prosperous town in Britain, according to Mr Tony Champion, senior lecturer in geography at the University of Newcastle. Mr Champion, co-author of a report on "The Spread of Prosperity and the North-South Divide", says Horsham comes out top in a league of Britain's 70 wealthiest towns "because of its prox-imity to Gatwick and also substantial local office

The report, which classes towns according to economic

Hiram Walker Agencies .

mation on the trucks.

FOR A PROVEN TRACK RECORD

IN MATERIALS HANDLING

We think that our Clients will agree: Sainsburys, Savacer

Associated Newspapers, Tilda Rice, BP Oil, Mars Electronics,

Storage systems design and project management - from

feasibility to beyond handover. From CAD and system simulation

Three automated warehouses with associated handling and

State of the art order picking - we understand productivity.

and service level requirements. A number of recent

sorting systems completed in the last two years - they really

completions, one with bar code reading and real time picking

Packing and fitting - High-speed dry goods and aseptic liquids

· Experience of working with European and US organisations.

REMEMBER - there is never a problem - only an opportus

Why not call us on 0293 510515 or

x us on 0293 541525 to arrange for us to visit

your opportunities without any obligation.

Regent House, Three Bridges Road,

wiev. West Sussex RH10 1LN Tel: (0293) 510515 Fax (0293) 541525

THE JOLYON DRURY CONSULTANCY

filling with automatic palletising and stretch wrapping.

in our offices to commissioning systems "on the Floor".



bove) The 15th-century Herstmonceux Castle, 35 miles from Gatwick Airport and (right) the county in East Sussex - which may not have benefited from the airport as much as towns in West Sussex

and employment growth, also lists Haywards Heath, the West Sussex town 12 miles from Gatwick, as the country's sixth most prosperous town.

Mr Champion says prosperity in local towns has increased as the airport has grown into one of the busiest in Europe, giving communities in Horsham, Haywards Heath and East Grinstead low unemployment and high average

The recruitment power of the airport has also drained semi-skilled workers from some towns and contributed to a high turnover in staff. Indal don-based market research company, conducted a survey of staffing in south-east England which found some says. The research company also thinks services in local towns are suffering, although companies are reluctant to admit it. Businessmen and local

authority leaders deny they are over-dependent on Gatwick.

They reject the idea of a "phys-

ical and psychological reli-

companies in the area exper-iencing a staff turnover of 150

ance" and lay claim instead to independent and flourishing local economies. Horsham, according to Mr Charles Anderson, the area director of Lloyds Bank for the borders, "likes to think of itself as a stand-alone community not linked to the airport, but that stretches credulity too far. An important element of

business there is driven by The jewel in Horsham's crown, however, is seen by local councillors not as Gatwick but Sun Alliance, the largest UK composite insurer, whose headquarters for its life assurance, pensions and manement services division are

in the town. The company is Horsham's largest employer with 2,300 people working out of 14 offices and a further 600 employed at its computer centre in South-Jim Rochelle, managing direc-tor of Sun Alliance Management Services, says: "Horsham felt it had to attract industry to avoid being swallowed up by

Gatwick and Crawley." Horsham has benefited from Sun Alliance through substantial business rates and a development programme which has seen the company build three new offices in recent years. Mr Rochelle, meanwhile, hopes to ease the shortage of commer-

businesses in the town by moving staff from some of Sun Allinew building due to be occu-pied this summer.

Mr Nick Watkins of Indal blames the high turnover on the presence of Gatwick. The Alliance to counter the effect of Gatwick on the local econairport "acts as a magnet to workers and other employers have to fight to compete," he omy, so Haywards Heath relies on Lloyds Bank to balance the airport as the area's main employer. Lloyds, which relocated its private banking and financial service division to

> Horsham "likes to think of itself as a stand-alone community not linked to the airport, but that stretches credulity too far. An important element of business there is driven

Haywards Heath in 1981, has grown to a present complement of 600 people at its

by Gatwick"

Both Lloyds and Sun Alliance do not cite the proximity of Gatwick as a big factor in their decision to relocate out of London. They chose Horsham and Haywards Heath because they offered relatively cheap office space combined with a well-developed infrastructure in a part of south-east England where professional staff were keen to work.

Mr Paul Brown, Lloyds' director of private banking and financial services in Haywards Heath, says he can rely on a from his workers. Most of the bank's employees live close to the office and do not suffer the delays and congestion which

East Grinstead, without office developments to rival either Sun Alliance or Lloyds, is much more dependent on Gatwick. The airport, eight miles away, is the town's largest employer. And almost 30 per cent of the town's busiwick. But even here local busi-

nessmen are reluctant to admit the extent of their dependency. Mr Philip Briggs, president of the East Grinstead chamber of commerce, says: "We don't rely particularly on Gatwick and we are not affected by the downturn in traffic at the airport as much as other areas." Gatwick has, however, exercised a greater pull on companies moving to East Grinstead than those moving to other

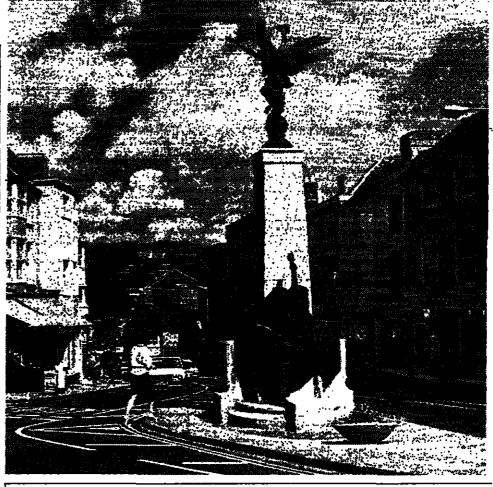
Digital Exploration, the USpany, is named by the chamber of commerce as one of many companies in the town which do not depend on Gatwick for business. Yet Mr Ian Thornton, processing manager for Digital Exploration, says the company's prime reason for locating in East Grinstead was its proxoffered the best services to Houston, where the US group is based, and the convenience of a hub through which valuable data shipments could be sent.

Gatwick can claim be be totally independent from the airport. More than 2,000 airport workers have lost their jobs in recent months and there has been a knock-on effect in local communities. There was full employment in East Grinstead last year but the town's jobless register now has names to it ties are unoccupied.

Even Sun Alliance, which says Horsham is well insulated wick, admits: "We have not been immune from the difficul-ties of the recession".

Mr Watkins at Indal Business Research thinks the downturn will weaken the airport's dominance of the local

Staff turnover is expected to slow because Gatwick is making fewer demands on the local workforce and Mr Watkins says surrounding towns could



WAREHOUSE

135,000 SQ. FT.

GATWICK

M23/M25 **RENT UNDER**







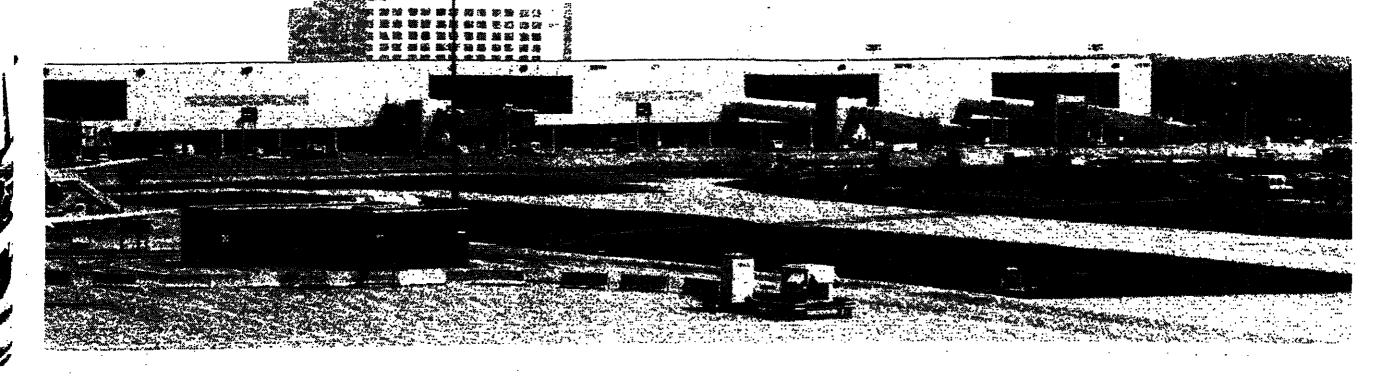
of Gatwick's new Pier 4

Allan Munds, Managing Director of Gatwick Airport Ltd says...

"The project has run extremely smoothly and we are delighted with the quality of the design detailing and construction of the building".

Frederick House, Fulford Road, York YO1 4EA. Tel: 0904 632401. Fax: 0904 610256. Telex 57781. Offices at Cardiff, Darlington, Grantham, Leeds, London, Manchester, Northampton and York.





TO SPAIN. SINESS

THE STATE AND A STATE OF THE ST

AT THE core of the growth of business in the Gatwick area is an airport used by 60,000 people a day; it is dependent on efficient communications. Yet London's second airport still does not have a good road link with the capital: there is no direct route south from London, making access to the Sus-sex airport that much harder. But this disadvantage has been more than outweighed by

several other factors. First and foremost, it has its own efficient rail terminus. This puts the City and West End little more than half-anhour away on the busy Gatwick Express, which runs every 15 minutes to Victoria, where two major airlines offer check-in facilities. Ironically, this link was not part of a grand design to create today's international hub: it owes more to the foresight of Morris Jackaman, a previous owner of the airport, who decided in the 1930s that a railway link would

be a vital part of its success. Gatwick also has good con-nections with the motorway network in the south of the country: the M23 and M25 London orbital westbound link it with the M3, M4 and M40 while eastbound it connects it with Kent and the Channel ports. The new Thames crossing at Thurrock, due to open in October, will improve links with the north of London and Essex. There is also plentiful and

cheap car parking. The airport also has the ben efit of a very large catchment area, embracing south London

Fly through Gatwick

ROAD AND RAIL LINKS

Environment comes first

and the south-east of England. These factors are increasing in importance as the numbers of people travelling on business grows. Some 20 per cent of Gatwick's passengers are now on business flights. Mr Allan Munds, managing director, says: "Gatwick is easily accessible by rail and road which stands it in excellent stead with business travellers. Once at the airport there are

them to continue working, or, if they prefer, plenty of opportunities for them to relax."

Statistics show that 53 per cent of all people who have flown on business from the UK in the past three years have used Gatwick; over two-thirds of all business fliers living in the south-east of England have

plenty of facilities to allow

used Gatwick. Gatwick Airport is of central importance to the local economy, particularly the town of Crawley. It works closely with local authorities and business, as will be demonstrated later in the year when the airport hosts the Sussex Business. industry and Technology Exhibition, which will focus on the importance of the European single market and exports. Many exhibitors, including high-tech and manufacturing companies, financial, business and export services, have benefited from having an airport on

Apart from the companies which derive their business directly from the airport, others have benefited from its expansion, such as electronics manufacturers Philips and Thorn-EMI and the defence specialist MEL.

Yet it is truer to say that most companies have been helped by the airport, rather growth has been solely due to Gatwick. Crawley in fact came first, designated a new town with light industry in the

Despite the area's efficient communications, the question that poses itself is why this part of Sussex has not seen the same rapid ribbon development that there has been westward from Heathrow. There is, for example, no fast road to Brighton. There are business parks on the M23, like the 27-acre Accord business quarter at Crawley, but no widespread

building development. Some answers to the riddle are provided by Mr David Roberts, who personifies the close links between the airport and the local business commu-

nity, as general manager of the south terminal and chairman of the north and mid sections the Federation of Sussex

"The north part of the county is really the light indus-trial area," he says. "Gatwick growth has been concentrated on a small radius; much of this is to do with the planning policies of both county and dis-trict. There is a high level of

Why there has not been the ribbon development of Heathrow

environmental concern in Sussex. It is regarded as a 'county' area and there has been a refuctance to allow industrial development to spread.

There is an awareness of the importance of the county's rural amenities and the value of areas like the Downs."

This is borne out by the policy of West Sussex County Council, which is pressing for early completion of road improvements, so long as the effects on the environment are acceptable. Such projects as the M23-A264 Crawiey south-western bypass, the A22-A264 East Grinstead bypass and several improvements to the A23 are designed to ease traffic on primary routes that are urban distributors as well as access roads to Gatwick; they will relieve overloaded urban junctions, and, in the case of the bypasses, avoid urban areas. Other schemes, such as a

road, look ahead to 2006. Where the roads are approved, their lines will be protected from development.

The structure plan identifies a strategic gap between Crawley and Pease Pottage where developments will be allowed, enabling the effective use of the runway. However, they "must not be harmful to the neighbouring environment and will normally have to be within the airport boundary",

Crawley High Street relief

since the adjoining land is within the proposed extended metropolitan green belt. A phased expansion in business, industry and warehousing space around Crawley is envisaged by the local authori-ties themselves, which would add over 300,000 sq metres (3.2m sq ft) of business floor-space by 2006. About half of this will be to the north of

Crawley before 1996. After that

it will spread to the south-east.

subject to the building of the high street relief road.

in recent years, industrial development in the south-east has focused on the Medway area, as the political will is more directed towards areas of high unemployment. In Crawley, though unemployment ha risen to 4 per cent - well below the national average after being at 2.5 per cent for a long period, there has not been that demand for developmen

so as to find jobs forpeople. Nor, as the recession contin ues, is there much pressure at present for more office or industrial development at Gat-wick itself: Mr Roberts points out that there is some empty office and warehouse accom-modation there now. Many airlines and airport ancillary business take advantage of the efficient road links between Gatwick and its bigger sister to the west of London. These mean that they do not need to duplicate facilities: often one se will serve both airports.

Mr Roberts says that discussions have recently begun at county council level in east and west Sussex to encourage growth where there are pock ets of unemployment and pockets of opportunity, for example in Hastings, where a positive policy of development will be followed, but it will be directed towards areas where there are problems. Such development will continue to recognise the importance of the rural quality of the county.

Bob Garton

Employers are still investing in order to train their staff despite the recession

Educating for the upturn

SURVIVING full employment is not a problem that exercises too many employers or moment. But that is precisely the title of a study published little more than two years ago by the Crawley and District Industries Association*, to cope with overheating of the

The study found that nearly 80 per cent of smaller employ-ers had trouble filling vacancies, with larger firms report-ing particular difficulty getting hold of technicians, skilled manual workers, engineers, scientists and other senior staff. Labour turnover was also uncomfortably high; around 20 per cent a year on average, but even higher in some lower paid and unskilled occupations.

Much greater emphasis as well as other measures to attract and retain labour, the

The more skilled the workers, the faster they find new jobs

study concluded. Failing that. it advised some categories of companies to consider leaving Crawley/Gatwick altogether for areas where more labour would be available.

Local preoccupations have shifted somewhat since the report was published. By May 1991 unemployment in the travel-to-work area around Crawley had hit 8,364, or 3.6 per cent of the workforce, three times the May 1990 figure of 2,811. One of the largest local employers, Air Europe, went under earlier this year. throwing some 800 people onto the books of the Crawley Jobcentre. Last month another, Rediffusion Simulators, made 500 redundant after it failed to clinch a big export deal with

According to Mr David Kydd, employment services manager for Crawley, all categories of worker appear on the jobless register, from senior managers with £2,000-a-month mortgages to kitchen porters and labour-ers. In general, the more skilled they are, the faster they find new jobs: only 200 former Air Europe workers are still unemployed. Yet the word on the streets is gloomy: Crawley's boom time is over, at least for the time being.

Local employers are certainly feeling the difference. "A year ago," says Mr Tony Tom-blin, personnel development manager for Duracell, which runs its European operations from Crawley, "we were hav-ing trouble finding and holding on to certain categories of staff - junior lab technicians, for instance. But with the recession, we've had fewer peopie leaving, and frankly I can't say it's a problem now.

Mr Ray Burberry, chief executive of the Crawley Training Association, agrees that the rise in unemployment has helped solve many of local employers' problems in the short term. As one of the main providers of technical training in the area, the CTA has training budgets since the recession began to bite. For instance, the number of regisdown from 73 in 1986 to 41 now, and will probably be half that figure next year.

However, employers are cutting back unwillingly. "In the last recession, in 1980," says Mr Burberry, "many employers simply dropped their training budgets altogether. This time they recognise the need to continue investing in their workforce but perhaps within a tighter focus. We regard it as our job to help them plan within a reduced budget, by talloring our input to individual employers' needs."

The themes of greater flexi-

bility and adapting training programmes to particular com-panies and industries are echoed by other professionals such as Mr Stuart Milner, who combines his duties as principal of Crawley College with chair-manship of the Crawley and District Industries Association. 'We work extremely closely with local employers and pro-vide a wide range of tai-

lor-made courses," he says. Over the past year these have included sending trainers to Gatwick Airport to teach supervisory skills to shift Workers and a scheme under which roughly a third of Rediffusion Simulation's workforce took evening classes in subjects such as basic computing and foreign languages. Mr Bur-berry's CTA has been teaching staff of the Horsham-based Chipman how to maintain the converted railway carriages

way tracks. in practice, most companies draw on a mixture of sources for their training needs. In-house programmes run by the larger employers have increasingly given way to courses bought in from outside consultants in areas such as computer software packages. Local colleges are used princi-pally to teach more formal qualifications, but also compete with private trainers in areas such as language skills and some of the more technical

that spray weedkiller on rail-

The services offered by the likes of Crawley College are more accessible to large local employers than to smaller and cost involved in even a relatively modest training programme may be prohibitive. Training and Enterprise Council has therefore set itself is to foster links between large and small companies, with the aim

of seeding new courses and

and managerial subjects.

approaches that will eventually become self-sustaining. Sussex TEC is still too new

to be able to draw any sensible conclusions about how far it can really strengthen employer-employer and employer-educator links. Roughly three quarters of its funds (£18.5m out of a total 1991-92 budget of £24.5m) are, like those of TECs in other parts of the country, in any case pre-empted by stat-

Language courses had spin-off effects on morale at Duracell

utory youth and employment training schemes - the budgets for which were settled before the size of the rise in local unemployment was clear.

its forecasts for regional employment over the next dock, director of operations for the central Sussex area, acknowledges that its broader

recession and the implications for the Sussex area of European market integration from 1993.

Local employees at least seem eager to prepare for the latter. When Duracell offered its 95 headquarters staff foreign language tuition, it was surprised to find over a quarter responding, and four so keen that they formed a self-help group after the course had ended. Mr Tony Tomblin, personnel development manager, is realistic about the effectiveness of part-time study on usable language skills. But, he says, the courses had impor-tant spin-off effects in terms of team-building and morale.

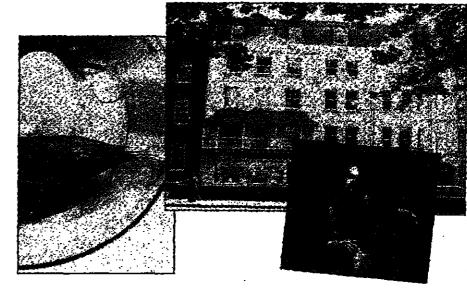
Both the skills training issue and the wider problem of how to retain staff will be back at the top of the agenda as soon have to face up again to the challenges of full employment. ussex TN39 3EA. £25/£50 inc

Nim Caswell

Surveys 18

Besides the seaside...

in the light of both the present



Just half an hour south of the end of the Gatwick runway lies an opportunity for business development you'd be a fool to fly over.

As well as tapping in to one of the biggest labour pools in the south east, you can take your pick of quality town centre offices and R&D high tech sites.

You won't find a better place to put on your exhibition, and your delegates are sure to thank you for getting them together in one of Europe's favourite conference venues.

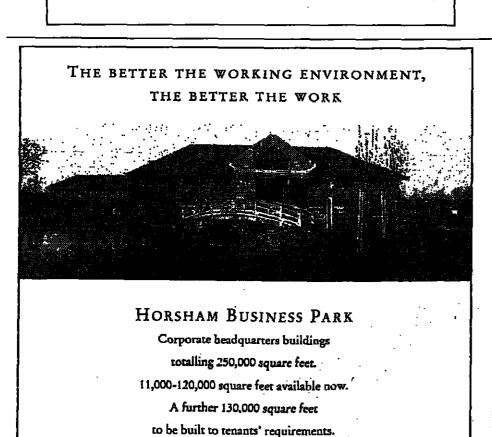
While you're congratulating yourself on taking advantage of our first class economy, you can be sampling England's biggest arts festival or soaking up the sophisticated atmosphere of a town that's as keen on being stylish as setting business standards.

Our choice of restaurants will knock you out without setting you back, and our shops will sell you everything from an Armani to an early Armatrading.

Check out our top class conference facilities on 0273 21173. Or if you're interested in staying a little longer, talk to our Economic Development Unit on 0273 29801.

Brighton. Could your business do with a break?





For further information contact:

Alan Browne, Lambert Smith Hampton, 071-494 4000

Gatwick

With 150 of the

world's airlines to

choose from, 120

Specialising in services for commercial clients. Griffin House 135 High Street Telephone: (0293) 527744 International: 44-293-527744 West Sussex RH10 1DQ Fax: (0293) 520202 **GATWICK AIRPORT**

RAWLISON AND BUTLER

SOLICITORS

Superb new self contained headquarters office development with extensive car parking and set in it's own landscaped grounds 3,000 sq ft approx

> TO LET Completion Spring 1992

Tilney House, 5 Tilney Street, Park Lane, London W1Y 6JL Tel: 071-629 9933

GATWICK BUSINESS REGION 5

What is now the world's fourth biggest international airport has changed out of all recognition, writes Bob Garton

More leisure flights take the scheduled route

WHEN the Queen opened the new south terminal at Gatwick in 1958, it boasted a European first a pier along which pas-sengers could walk in shelter to their aircraft. As London's second main civil airport, Gat-wick's brief was to take diverns from Heathrow and provide a base for some independent operators. When she returned 30 years later to open the north terminal building. Gatwick had changed out

By that time the airport was handling 16m passengers a terminal was introduced as part of a phased development to handle projected further growth and improve facilities and service.

Just three years later, the growth in traffic and status at Gatwick has continued unabated: passenger levels have increased by more than a third. The latest phase in this development was marked on June 3 when Mr Malcolm Rif-gind, the Transport Secretary, pened a £40m extension at the north terminal, which will enable it to handle up to 15 wide-bodied aircraft on piers at

Bob Garton

ecession

any one time. Gatwick is now the fourth biggest international airport in the world. Its twin terminals, connected by a rapid transit system, handle 21m passengers a year. Gatwick Airport Ltd., which has run the airport since 1987, expects this figure. which represents 189,000 takeoffs and landings annually, to climb steadily to 25m by the middle of the decade, perhaps reaching 30m - or 200,000 take-offs and landings - by the year 2000. While the debate way in the south-east, Gatwick would be able to handle the growth to 30m with its present single runway.

As Gatwick has expanded, so the profile of passengers has changed. The airport's growth accelerated sharply in the *970s, when the exclusion of new airlines and charter flights from Heathrow coincided with the boom in package holidays and increasing transatlantic traffic. While it retains its position as Britain's premier leisure airport, Gat-wick is gradually shedding its "bucket and spade" image.

bracket, aged 25 to 40. Sixty per cent of the airport's passengers now travel on scheduled flights, with airlines providing services to 150 destinations in 64 different

Recent surveys show the majority of passengers using

Gatwick has become a prime choice for travellers with business in north America: it offers more scheduled destinations in the US than any other European airport. One in every five passengers takes a transatian-tic flight: 17 airlines fly from Gatwick to more than 20 north American cities. Virgin Atlan-tic started scheduled flights to

Boston at the end of May. The growing trend away from off-the-peg holidays to more individually tailored arrangements has seen a steady increase in the numbers of people seeking scheduled flights. Sixty airlines now offer regular scheduled flights to more than 40 destinations across Europe, the most popular being Paris.

Although most of Gatwick's take-offs and landings are leisure flights, business travel is playing an increasingly important role, now making up 20 per cent of the traffic. The south terminal has fax and photocopying facilities and a departure lounge for business travellers. Several airlines have business-class lounges and the hotels adjoining the airport's two terminals, such as the four-star Sterling which opened last year, have business centres offering secretarial services, conference facilities and a range of office equipment.

The steady climb in Gat-wick's traffic has run into some turbulence this year. The combination of the UK recession, the Gulf war and the demise of Air Europe saw passenger levels fall by 24 per cent in April compared with April 1990. The figures were also

isle of Man .

1.7

eral arrimes to switch flights to Heathrow after Mr Rifkind's relaxation of air traffic regulations gave them the freedom to

some flights to Heathrow is seen as a positive advantage to Gatwick. Mr David Roberts, general manager of south ter-minal, explains that it gives the Sussex airport more breathing space"; without the heavy traffic pressures that Heathrow has, Gatwick is able to offer better facilities to passengers and airlines, offering easier handling and quicker turnrounds. At the same time, some new routes from Gatwick are being added: Pan Am has just started services into the US, Virgin has begun flying to Boston, Northwest Airlines, which flies into North Amer-ica, hopes to add a route to

Sydney in summer. Gatwick Airport hopes that most of the 3m people estimated to travel each year with Air Europe will still want to fly. A number of Air Europe's routes have already been taken over by other established carri-

growth at Gatwick over the next decade and the capacity of the cargo terminal on the north side of the runway is being expanded. It handled a year to April (a 3.1 per cent increase over the previous year) and is being developed to 300,000 tonnes by 1994. The cargo area itself is scheduled to grow to 225,000 sq ft by then. Yet, despite the changing

pattern of flying from Gatwick and the changing profile of its passengers, the most obvious difference at Gatwick is in the nature of the terminals themselves. The past three years have seen a remarkable change in the commercial side of the

The number of travellers, visitors and employees adds up to a total of 30m potential shoppers — a figure reflected in the window displays of the many retail outlets in the north terminal and the south terminal's Gatwick Village. The innocent traveller arriving at Gatwick for the first time might be forgiven for thinking that he has taken a wrong turning and ended up in a shopping mall. High street names with

stores at Gatwick include W.H. Smith, Burton, Benetton, Our Price, Dorothy Perkins and Boots the Chemist in its first airport venture. Says Mrs Joy Weston, Gat-

wick's commercial director: "Travellers are becoming increasingly discerning - they want to buy quality at a fair price. Our policy is to ensure this happens at Gatwick."

The policy is reflected in a price guarantee scheme launched in May. A clause in airport retailers' and restaurants' contracts requires them to honour a fair-pricing commitment. Mrs Weston says: "If customers find they are paying more at the airport than they should be, we will give them their money back. The aim of the campaign is to reassure the customer that prices have not been inflated by the caterers, retailers or other commercial operators simply because they are selling their products at the airport.

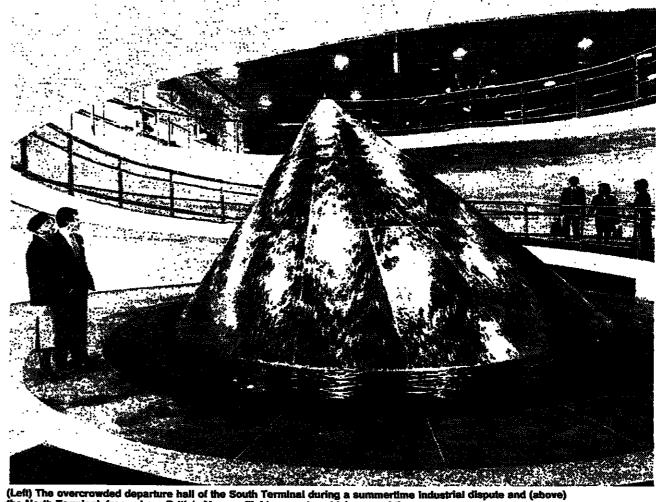
The recent increase in leisure time and disposable income has led to people taking more holidays and eating out more often. "Consumers are becoming more selective and demand more choice," says Mrs Weston "They are more adventurous, call for higher standards, value for money and a domestic product as good as anything to be found abroad."

This has led to a £5m scheme at Gatwick, just completed, to create new catering outlets. These include an Americanstyle diner (complete with pink Chevrolet), food courts at each of the terminals, and grill restaurants. The airport hopes that eating at one of the new outlets will become as important to passengers as a trip to the duty-free shop.

Bob Garton

December





Fly TWA to America and well meet you haltway.

50% off TWA Business Class from Gatwick.

Destination	Normal Ambassador Class Return	Reduced Ambassador Class Return	Saving
Philadelphia dep 10,15 arr 13,19	£2118	£1058	£1060
Baltimore dep 13.10 arr 16.25	£2182	£1090	£1092
St. Louis dep 13.40 arr 16.45	£2598	£1298	£1300

Fifty-fifty. That's the deal, and a darned good one. Until September 15th, TWA Ambassador Business Class fares are half price, and Royal Ambassador First Class fares are reduced by 60%. The offers are available on our new daily non-stop transatiantic flights out of Gatwick to St. Louis, Baltimore and Philadelphia. Now TWA are the only airline flying non-stop to these Gateway cities.

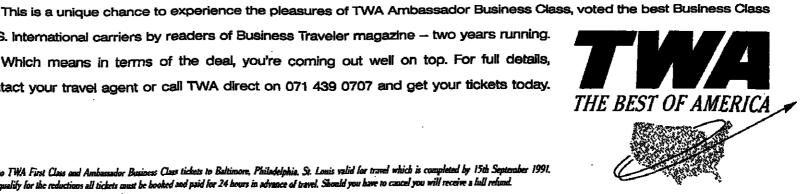
From St. Louis, you can then fly on to Los Angeles; and from Baltimore, to San Francisco - both connections made without

changing planes. Whilst from Philadelphia, you've a way into New York and Orlando which misses the usual congestion.

The reduced fares apply to tickets booked and paid for before September 14th. You can buy as many as you like, although you must complete travel by September 15th 1991. What's more until August 31st, Frequent Flight Bonus Program members will get triple miles on all TWA and TWE flights to 100 cities in the USA (if you're not already a member you can enrol before you fly).

of all U.S. International carriers by readers of Business Traveler magazine - two years running.

Which means in terms of the deal, you're coming out well on top. For full details, just contact your travel agent or call TWA direct on 071 439 0707 and get your tickets today.



Offer applies to TWA First Class and Ambassador Business Class tickets to Baltimore, Philadelphia, St. Louis valid for travel which is completed by 15th Sep. To qualify for the reductions all tickets must be booked and paid for 24 hours in advance of travel. Should you have to cancel you will receive a full refund.

FINANCIAL TIMES Regional Surveys 1991: a selection

March 21 isle of Wight April 11 April 26 June 14 **Greater Manchester** September Northern Ireland . September Suffalk October Tyne & Wear October **Bedfordshire**

FOR ADVERTISING INFORMATION: contact SARAH MASON

071-873-3349

FOR EDITORIAL INFORMATION: CONTACT DAVID DODWELL 071-873-4090

GATWICK BUSINESS REGION 6

Crawley is seeing 'the new unemployment'

A balance in jeopardy

ONE WORD used a lot in Crawley, by planners and politicians, in the town guide and in the borough structure plan

Perhaps that is not surprising in a settlement laid out almost overnight by planners, one of the eight original post-war new towns designed to take development pressures away from London

The familiar new town characteristics abound: wide roads and green spaces; drab con-crete 1950s and 1960s buildings, interposed rather awkwardly with older structures from the three original villages, and

newer ones of glass and steel. By any definition, the original plans have been more than fulfilled. The 10,000 residents of the 1940s had swelled to 60,000 by 1962, when Crawley became the first new town to meet its target population and dissolve its devaluance of the control of th its development corporation.

So the talk is of balances: between employment and vices; people and leisure facilities; economic development and the environment.
But recently the fulcrum has shifted, threatening to disrupt the sacred balance. The population continues to grow, now topping 87,000 and due to reach 100,000 by the turn of the century. Unemployment has begun to rise. And the relation-ship with Gatwick airport,

engine of the local economy, is

increasingly ambivalent.

Two years ago, the Crawley region had the lowest unemployment rate in the country: a mere 1.5 per cent. People leaving jobs one day were more-orless guaranteed work the next. Now, says Mr Frank Coley, Sussex employment service manager, the figure has risen to 5 per cent. Twice the number sign on for benefits as did a year ago. Employers can pick and choose, while employees have to hunt harder for work.

The Crawley job centre has added several new staff to its payroll. "We are seeing 'the new unemployment'," says Mr Coley. Accountants, solicitors, surveyors, marketing managers and even a television producer have come along in the past few months as the recession has bitten.

Looming over the area, where it employs 22,000 people directly or in spin-off industries, such as catering and the hotel trade, is Gatwick. The town's coat of arms is sup-ported by an eagle and a lion

which symbolise the airport. The effects of the Gulf War on top of the economic downturn caused a sharp drop in passenger traffic at the start of

'We're atraid of being dominated by Gatwick, as Corby was by steel'

1991, forcing many companies to shed jobs. Then, in an uncomfortable repeat of what happened to Freddie Laker a decade earlier, Air Europe col-lapsed in March, putting 2,000 people on the stre

"Crawley couldn't have developed as it has without the airport," says Mr. Ken Dunn, deputy leader of the Conserva-

which has been Labour-controlled for all but two years since the local authority was created. 'As an ex-RAF pilot I couldn't be anti-airline. But we're afraid of becoming dominated by Gatwick, like Corby was by steel. And we all know what happened to Corby." Mr Dunn is also vice chair-

man of the Gatwick Area Conservation Campaign, which opposes the construction of a second runway on economic as well as environmental grounds. Mr Alf Pegler, leader of the council, also hints at the souring relationship with Gatwick. The town originally attracted light manufacturing and engineering companies to the Manor Royal Industrial Estate, which grew rapidly in

the post-war years. Now many firms have closed, while others have cut back, including APV, which has switched some production to Peterborough and the US. In their place has come service industry, mostly related to Gatwick and mainly offering



The demise of Air Europe puts 86,000 sq ft of office space back on the market at Churchill Court, Crawley, just two years after it was halled as the largest single letting in the area. Grosvenor Developments is offering new 25-year lea es at £17 a scift

unskilled jobs. Less than a third of employment is now in manufacturing. "Prospects for young people in the area are not good," Mr Pegler says. Mr Michael Sander, chief executive of Crawley borough

council, sees this trend as a reflection of the large number of multinational corporations which make their location decisions from headquarters thou-sands of miles from the town. "Until last year, Crawley showed all the typical signs of an overheated economy," he says. "There was a tremendous labour shortage, high retail

turnover and huge rates of development." House prices soared and there was a chronic lack of supply.

Mr Sander says there has been a degree of shock at the recent changes. "But there remains a feeling in the town that development has gone ahead too fast, and people want it tempered.

The relaxation of government planning controls has created an oversupply of offices. Demands on the council to sell surplus land and reduce the level of public housing construction has also put

development of a 13th neigh-bourhood, Maidenbower, with 3,600 homes, into the hands of the private sector. Building work has slowed down since

The council has persuaded the contractors to provide £23m in public benefits, including new roads, a day care cen-tre and open space. But repos-sessions have soared recently and the weakening demand for new houses has slowed down the site's completion, causing

the recent downturn.

further stress to the local building industry. Meanwhile, there are pres-

modate a new industrial estate, in line with government policy to promote economic development. Several proposals threaten the open land known as the Crawley-Gatwick "strategic gap", although the council has proposed a site called the Beehive next to the airport. However, Mr Dunn says:

sures on the council to accom-

is poverty stricken." Unemployment remains small ployment remains small com-pared to the national average. He points to the new shopping centre due to open next April, the excellent transport links and the best open space and leisure facilities in the region. Crawley has two leisure com-plexes, a goif course and the Hawth, an arts centre.

Mr Charles Nicholson, a consultant who has prepared a study of the region for the local Training and Enterprise Council, says adequate new housing will not be provided to keep prices down, and that companies will need to search further afield for employees.

The current loosening of the labour market plays into their hands. "Now is the time for businesses in central Sussex to capitalise on the shake-out to get and train the labour they need," he says. "But whether they will is another matter."

Andrew Jack

GATWICK lights up after dark. Thousands of lights - red, white, green, blue - shine on the tarmac and guide aircraft from terminal to runway and

into the sky. This autumn, pilots making night-time flights from the airport will be told by traffic controllers to take off from 2,565 metres of concrete which does not officially exist. This is Gat-

wick's Northern Runway.
Running parallel to the main runway – known to pilots as 261,08R – the northern strip differs in two ways: it is 583 metres shorter than its neighbour; and is usually marked by a line of green lights rather than white ones. Green lights indicate a taxiway.

So, the single runway airport has a second runway. In the spring and autumn aircraft take off and land on the taxiway while essential mainte-nance is made to 26L/08R.

BAA, the former British Airports Authority which owns and operates Gatwick, is cov about the northern runway. It says the airport has single runway status because it only uses

The authority treads

runway issue because it is BAA negotiated planning permission for the North Terminal, completed in 1988, it signed a legal agreement with West Sussex County Council under which it guaranteed not to build or develop a second

negotiated the legal agreement with BAA, describes plans for a second runway as a "non-

Mr Holdsworth, honorary secretary of the Gatwick Airport Consultative Committee, has also extracted an agreement from BAA not to use the main runway and northern

county council, BAA says the future expansion of Gatwick is

agreement by using parlia-mentary legislation. But a commitment to runway development is a dangerous prospect for a government defending a clutch of Conservative seats in the Gatwick area.

runway at Gatwick. The agreement is binding until the year

runway simultaneously.
Reluctant to antagonise the

egally bound to do so. When

The issue has been passed to the Transport Department, which has formed a working party - Runway Capacity to Serve the South East (Rucatse) - to consider ways of relieving Mr Michael Holdsworth, who Among other options, Rucatse is considering further development of Gatwick in spite of BAA's legal agreement with West Sussex County Council. But it is unlikely to

in government hands. Central government could

for new [runway] capacity are Gatwick, Heathrow and Stansted, with Gatwick the best choice in terms of airline

The 'non-runner' runway

• simultaneous use of the main runway and the northern • a new runway south of the political implications of the

of Transport (CIT) agrees with the CAA and has outlined

three options for dual-runway

operation at Gatwick:

According to the Civil Aviation Authority, Gatwick is "the best choice" for new runway capacity "in terms of airline competition"

Tim Burt looks at the prospects for expanding the airport

ent airport complex development of Redhill aerodrome as a feeder airport.

Mr Richard Botwood, direc-tor-general of the CIT, warns however, that "many technical difficulties and major environmental problems have to be overcome'

The two existing runways could be used simultaneously only if operational problems can be solved; a new southern paign, says: "We are totally

second runway," says Mr Bot-

ing the airport's boundaries; and upgrading Redhill would

the government. But "the government is terrified of the

The final decision rests with

take many years.

Any moves towards dualrunway operation will be fought vehemently by the Gat-wick Area Conservation Campaign which represents 150 local authorities and amenity societies on the Rucatse working party.

Mr Brendon Sewill, chairman of the conservation camthe grounds of intolerable noise and damage to the environment." West Sussex County Council

also intends to fight further Gatwick development. Mr Peter Marshall Brown, the council's deputy planning officer, says West Sussex will resist any additional use of land around Gatwick and argue that the infrastructure and employment potential of the area cannot meet the demands of a larger airport. "We would resist further development very fiercely," he

adds. Congestion has eased at Gatwick following the downturn in traffic earlier this year and the recent transfer of some airline services to Heathrow. But the present slack at Lon-don's second airport may disappear as carriers seek new

Failure, meanwhile, to make a firm commitment to increase runway capacity could compromise London's pre-eminent position as Europe's busiest

gateway.
Aviation authorities in France and the Netherlands are keen to exploit the overcrowding at both Gatwick and Heathrow. Expansion is under way at Charles de Gaulle airport in Paris and Amsterdam's Schipol has presented itself for some time as London's third

airport. Opponents of Gatwick's expansion say the solution lies north of London at Stansted, where BAA opened a £400m terminal this year. But the gov-ernment has already accepted recommendations by planning inspectors that there should never be a second runway at Other options identified by

the CAA include a third runway at Heathrow; expansion at Luton: and increased use of the small airports at Southampton

and Bournemouth.
Gatwick, however, is favoured by the airlines using it as the sile for a second runway. Dan-Air, the UK sched-uled and charter carrier, says a Short Take Off and Landing (Stol) runway is an attractive proposition for the airport.

There's always been pressure for an additional runway and there is traffic to support it," says a Dan-Air spokesman.
"A Stol runway would ease congestion and would be environmentally ideal."

Such a development is also hacked by long-haul airlines. Northwest, the US carrier thinks a second runway would boost its interline traffic passengers who transfer from domestic and continental ser-

vices to transatiantic routes. Increasing short-haul traffic by using a second runway is good news for us," says North-

A second runway would also be good news for the Gatwick business area. The Chartered Institute of Transport says the economic benefits of airport development are worth "bil-

lions of pounds".

But the institute warns: "The government must halance; the economic importance of Gatwick's second runway against the legal constraint [on BAA] and the environmental problems. It's a hard decision to make."

The prime

FILE ON SUSSEX

SUSSEX TEC:SERVING SUSSEX

reach any conclusions before

the general election.
At least one member of the working party, however, has already made its

recommendations. The Civil Aviation Authority (CAA) has told the Department of Trans-

port: "The preferred locations

Britain's Chartered Institute

- Sussex TEC exists to work with others to equip the people and employers of Sussex with the education and skills needed to secure success, prosperity and quality of life.
- * With other key players in the county, Sussex TEC is working to strengthen the help available to small and medium sized businesses and working to create a climate in which enterprise can develop and in which existing businesses can thrive and expand.
- At the same time we are helping to enhance the education and skills

BUSINESS SUCCESS

Our Business Success package aims to flexibly meet the needs of start-up and existing businesses with growth potential

JOBSKILLS

Our JOBSKILLS package aims to equip employers and individuals with the skills needed to fill jobs at CUSTOMER CONTACTS

We have four Area Offices to give a local service to our customers. For further information about Sussex TEC, please contact your Director of Operations at WESTERN SUSSEX CENTRAL SUSSEX Serving Arun, Chichester and Worthing Serving Crawley, Horsbam and Mid Sussex Jes Tomlinson Sussex TEC Ltd Brenda Haddock c/o Summersdale Suite Sussex TEC Lid

Gresbam Bouse

12-24 Station Read

Telephhones 0243 536463 EASTERN SUSSEX

Chichester College

West Sussex PO19 ISB

Chichester

Serving Hastings, Rother, Eastbourne and Wealden Robert Fry Sussex TEC Ltd Greskam House

Crawley West Sussex RH16 IHT Telephones

12-24 Station Road

8293 562922 6293 526308 West Spisex RH10 1HT 9293 562922 6293 526368 GREATER BRIGHTON Serving Adur, Hove, Brighton and Lewes Eileen Torabull c/o Brighton College of Technology

The Appeze 87 Preston Road Brighton East Sussex BN1 6AF 0273 542826 Telephonet 0273 542833

Or phone Sussex TEC's Customer Services Helpline on FREEPHONE 0800 181988

How to get more from your investment in I.T.

The executive information technology briefing on computing news and trends. This twice-monthly newsletter not only gives you worldwide facts but analyses their significance for your business. This means that you keep ahead of new developments and save valuable time researching other media.

Electronic Office has become the vital information source for key decision makers. Recent articles have included:

- a case study showing how BT Mobile increased productivity by 30 per cent using image processing.
- advice from experts on how to survive a computer the pros and cons of contracting out the manage-
- ment of the computer centre. guidelines on how to transform an inflexible
- information systems department. exclusive tables comparing office systems features.

Also pinpointed are key developments in areas such as executive information systems and downsizing - the practice of replacing mainframes and minicomputers with smaller systems.

If you want to get the most from your investment in information technology request the latest issue of Electronic Office today! We will send it to you free with our compliments. Attach your business card to this advert or contact:

Douglas Currie, Financial Times Newsletters, Tower House, Southampton Street, London, UK WC2E 7HA. Tel: 071-240 9391 Fax: 071-240 7946

FINANCIAL TIMES

